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**A CUMULATIVE INDEX
TO
A CONTINUING BIBLIOGRAPHY ON

AERONAUTICAL ENGINEERING**

This Cumulative Index supersedes the indexes contained in supplements [SP-7037(210) through SP-7037(221)] published by NASA during 1987.



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INTRODUCTION

WHAT THIS CUMULATIVE INDEX IS

This publication is a cumulative index to the abstracts contained in NASA SP-7037(210) through NASA SP-7037(221) of *Aeronautical Engineering: A Continuing Bibliography*. NASA SP-7037, and its supplements have been compiled through the cooperative efforts of the American Institute of Aeronautics and Astronautics (AIAA), and the National Aeronautics and Space Administration (NASA). Entries prepared by the two contributing organizations are identified as follows:

1. NASA entries by their *STAR* accession numbers (N87-10000).
2. AIAA entries by their *IAA* accession numbers (A87-10000 series).

HOW THIS CUMULATIVE INDEX IS ORGANIZED

This Cumulative Index includes a subject, personal author, corporate source, foreign technology, contract number, report number, and accession number index.

HOW TO USE THE SUBJECT INDEX

Two types of cross-references appear in the subject index:

1. Use (U) references indicate that the subject term is not "postable," i.e., not a valid term, and that the following term or terms are used instead. For example:

AIRCRAFT PROTUBERANCES

U PROTUBERANCES

FLIGHT PERFORMANCE

U FLIGHT CHARACTERISTICS

2. Narrower Term (NT) references refer the user to more specific headings in the same subject area, under which additional material on the subject may be found. For example:

FLOW RESISTANCE

NT AERODYNAMIC DRAG

NT FRICTION DRAG

NT SUPERSONIC DRAG

In addition, a searcher may use the title or title and title extension in the index to narrow further his quest for particular items; this is because subject terms may include documents on different aspects of the same subject term. For example:

AIRLINE OPERATIONS

All-weather operations, including pilot role, instrument landing systems and guidance aids.

Airport congestion as constraint on air travel, considering runway capacity and adjusted demand.

HOW TO USE THE PERSONAL AUTHOR INDEX

All personal authors used in the abstract-section citations in the individual Supplements appear in the index. Differences in translation schemes may require multiple searching on the index for variants of an author's name. For example:

EMELIANOV, M. D.

and

YEMELYANOV, M. D.

HOW TO USE THE CORPORATE SOURCE INDEX

The corporate source index entries are abridged versions of the corporate sources used in the abstract-section citations in the individual Supplements. The corporate source supplementary (organizational component) does not appear in the index. For example:

BOEING CO., SEATTLE, WASH. MILITARY AIRCRAFT SYSTEMS DIV. (Source citation entry)
BOEING CO., SEATTLE, WASH. (Source index entry)

HOW TO USE THE FOREIGN TECHNOLOGY INDEX

The foreign technology index identifies research performed outside of the United States. Listings in this index are arranged alphabetically by country of intellectual origin. For example:

CHINA, PEOPLE'S REPUBLIC OF

HOW TO USE THE CONTRACT NUMBER INDEX

All contract numbers that are identified in the abstract-section citations in the individual Supplements appear in this index. Changes by agencies in the style in which contract numbers are presented may require multiple searching for variants. For example:

AF 33(615)-71-C-1758
F33615-71-C-1758

HOW TO USE THE REPORT/ACCESSION NUMBER INDEX

All report numbers that have been assigned by the corporate source, monitoring agency or cataloging activity appear in this index. Variations in cataloging may result in different report number series. For example:

TP-924
ONERA-TP-924

IDENTIFICATION OF DESIRED SUPPLEMENT

The abstract and descriptive cataloging for any accession number selected from the indexes may be found in the appropriate Supplement. The page-number range of each Supplement appears on the inside front cover of this index. Once the range of page numbers containing the selected accession number is located in the second column, the desired supplement number will be found in the first column. For example:

Page 257 will be found in Supplement 213

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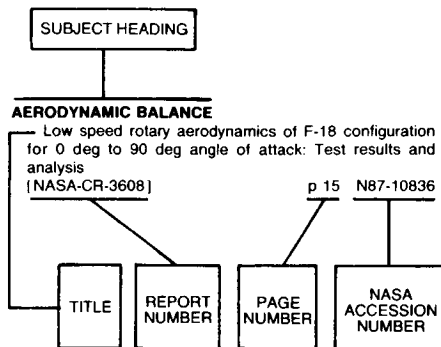
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Typical Subject Index Listing



The subject heading is a key to the subject content of the document. The title is used to provide a description of the subject matter. When the title is insufficiently descriptive of document content, a title extension is added, separated from the title by three hyphens. The (NASA or AIAA) accession number and the page number are included in each entry to assist the user in locating the abstract in the abstract section. If applicable, a report number is also included as an aid in identifying the document. Under any one subject heading, the accession numbers are arranged in sequence with the AIAA accession numbers appearing first.

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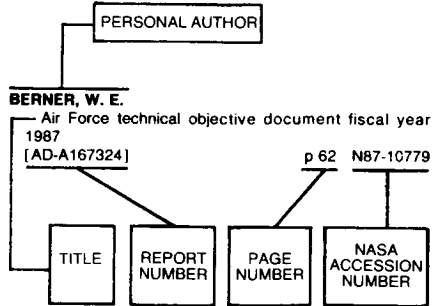
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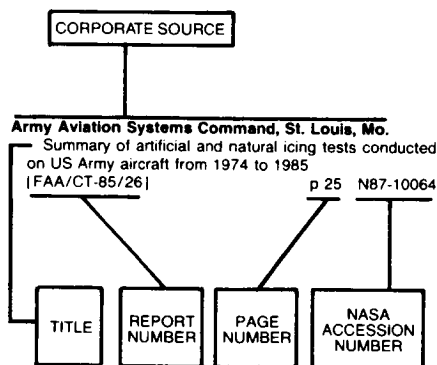
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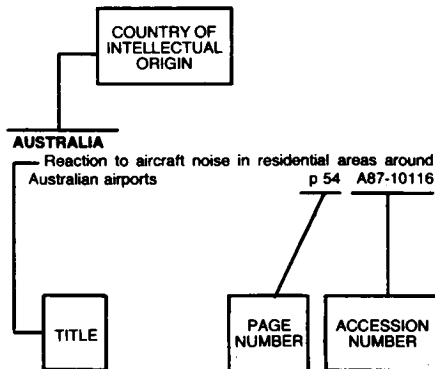
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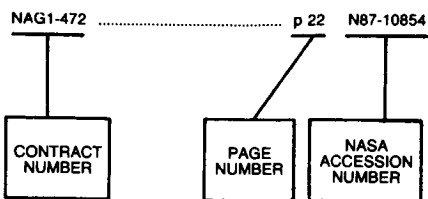
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NAG1-455	p 789	N87-27124	NAG3-122	p 814	N87-29412	p 336	N87-18401
	p 220	A87-22484	NAG3-182	p 58	A87-11768	p 705	N87-25806
	p 569	A87-42650	NAG3-183	p 690	A87-45372	p 192	A87-16762
	p 631	A87-44933	NAG3-272	p 281	A87-24929	p 741	N87-26893
	p 726	A87-49092	NAG3-28	p 75	N87-11701	p 15	N87-10836
	p 132	N87-12082	NAG3-309	p 632	A87-44938	p 15	N87-10837
NAG1-463	p 12	N87-10040	NAG3-330	p 703	N87-25621	p 275	N87-17658
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NAG1-472	p 88	A87-13596	NAG3-349	p 279	A87-24010	p 230	N87-15175
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NAG1-505	p 177	A87-16681		p 796	A87-48760	p 138	N87-12322
NAG1-513	p 589	A87-42629	NAG3-357	p 137	A87-13587	p 571	N87-23596
	p 24	A87-12138		p 387	A87-31176	p 271	N87-16559
NAG1-516	p 311	A87-24946	NAG3-376	p 282	A87-24954	p 347	A87-31162
	p 680	A87-44254	NAG3-388	p 106	N87-11769	p 564	A87-42355
	p 765	A87-47807	NAG3-391	p 381	A87-28543	p 814	N87-29411
	p 765	A87-47884	NAG3-396	p 131	N87-12915	p 813	N87-28525
	p 771	A87-50460	NAG3-416	p 218	A87-22415	p 41	N87-10973
	p 682	N87-26047	NAG3-479	p 328	N87-18121	p 42	N87-10975
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NAG1-549	p 816	N87-29429	NAG3-534	p 541	N87-22796	p 12	N87-10043
NAG1-559	p 218	A87-22424	NAG3-566	p 297	A87-24918	p 13	N87-10044
NAG1-568	p 222	A87-22518	NAG3-580	p 545	A87-35718	p 319	N87-17860
	p 730	A87-50345	NAG3-61	p 552	A87-39528	p 844	N87-28614
	p 644	N87-25997	NAG3-645	p 223	A87-22578	p 25	N87-10065
NAG1-573	p 227	A87-22725		p 285	A87-24992	p 27	N87-10859
NAG1-578	p 332	A87-23991	NAG3-665	p 218	A87-22414	p 27	N87-10860
NAG1-58	p 797	N87-27479	NAG3-6662	p 646	A87-45635	p 643	N87-25302
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NAG1-603	p 163	A87-17882	NAG3-767	p 562	A87-42314	p 270	A87-21270
NAG1-616	p 659	N87-26036	NAG4-1	p 444	A87-32233	p 70	A87-14096
	p 731	N87-26858		p 771	A87-50432	p 735	N87-27641
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	p 751	N87-26895	NASA ORDER H-59314-B	p 520	N87-22685	p 138	N87-12323
NAG1-625	p 726	A87-49097		p 392	A87-28020	p 60	N87-11576
NAG1-633	p 382	A87-28750		p 352	A87-29590	p 8	A87-11890
NAG1-635	p 731	N87-26860	NASA ORDER H-59314B	p 793	N87-28232	p 421	N87-20253
NAG1-638	p 74	N87-11695	NASA ORDER L-71488-B	p 792	A87-49368	p 36	N87-10102
	p 783	N87-26988	NASA ORDER L-85272-B	p 342	A87-28071	p 421	N87-20252
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	p 569	A87-42472	NASA ORDER L-997258	p 254	N87-15976	p 186	A87-16767
	p 569	A87-42473		p 453	N87-20297	p 524	N87-22692
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	p 779	N87-26923	NASW-4005	p 153	N87-14280	p 469	N87-21373
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NAG1-722	p 797	N87-27484		p 432	N87-20261	p 88	A87-13361
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	p 522	N87-21957		p 644	N87-25306	p 183	N87-14330
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	p 430	A87-34857	NAS1-11668	p 846	N87-29609	p 631	A87-44933
	p 652	A87-43442	NAS1-12954	p 360	A87-29644	p 726	A87-49092
	p 720	A87-48924	NAS1-13148	p 271	N87-16553	p 292	N87-16807
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	p 807	A87-52357		p 691	N87-25439	p 376	N87-18574
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NAG2-297	p 103	A87-13418	NAS1-15326	p 312	N87-17711	p 780	N87-27678
	p 110	A87-13419		p 313	N87-17712	p 548	N87-23194
NAG2-305	p 827	N87-29500		p 313	N87-17713	p 222	A87-22522
	p 828	N87-29501		p 837	N87-28564	p 110	A87-13435
NAG2-306	p 297	A87-23739	NAS1-15327	p 275	N87-17659	p 620	N87-24966
NAG2-314	p 283	A87-24966		p 302	N87-17694	p 87	N87-12552
NAG2-318	p 705	N87-25804	NAS1-15528	p 858	N87-30099	p 162	A87-17878
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	p 392	N87-19754	NAS1-15820	p 15	N87-10842	p 270	A87-21270

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	p 631	N87-44921	NAS3-24386	p 297	N87-24904	NSF ISI-85-60825	p 777	N87-48288
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	p 312	N87-17708		p 98	N87-11739	NSF MEA-84-04413	p 722	N87-49058
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	p 313	N87-17714		p 393	N87-18909	NSG-1174	p 410	N87-33242
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	p 773	N87-50535	NAS9-16023	p 205	N87-16763	NSG-1323	p 216	N87-22369
NAS2-11331	p 413	N87-34851	NATO-916, 83	p 608	N87-39839	NSG-1419	p 221	N87-22505
NAS2-11388	p 188	N87-17752	NAVAIR TASK AIR-536	p 670	N87-45353		p 641	N87-46778
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	p 617	N87-41230	NCA2-IR-240-401	p 197	N87-17903	NSG-1579	p 718	N87-48120
	p 730	N87-50342	NCA2-IR-340-501	p 557	N87-42061	NSG-1583	p 797	N87-48910
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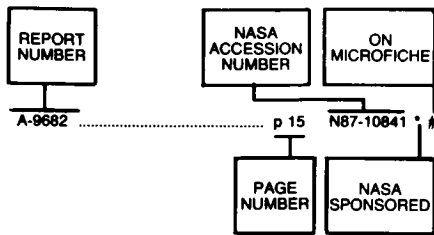
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								AIAA PAPER 86-2719	p 180	A87-17943	#
								AIAA PAPER 86-2720	p 142	A87-17944	#

AIAA PAPER 86-2722	p 180	A87-17945	#	AIAA PAPER 87-0205	p 220	A87-22483	* #	AIAA PAPER 87-0525	p 333	A87-24978	* #
AIAA PAPER 86-2724	p 143	A87-17946	#	AIAA PAPER 87-0206	p 220	A87-22484	* #	AIAA PAPER 87-0526	p 397	A87-31109	* #
AIAA PAPER 86-2729	p 165	A87-17947	#	AIAA PAPER 87-0207	p 220	A87-22485	* #	AIAA PAPER 87-0527	p 272	A87-22687	* #
AIAA PAPER 86-2730	p 180	A87-17948	#	AIAA PAPER 87-0208	p 221	A87-22486	#	AIAA PAPER 87-0528	p 272	A87-22688	* #
AIAA PAPER 86-2731	p 198	A87-17949	#	AIAA PAPER 87-0209	p 320	A87-24938	#	AIAA PAPER 87-0529	p 240	A87-22689	* #
AIAA PAPER 86-2732	p 165	A87-17950	#	AIAA PAPER 87-0210	p 221	A87-22487	#	AIAA PAPER 87-0530	p 397	A87-31110	* #
AIAA PAPER 86-2733	p 206	A87-17951	#	AIAA PAPER 87-0211	p 240	A87-22488	#	AIAA PAPER 87-0532	p 269	A87-22690	* #
AIAA PAPER 86-2734	p 181	A87-17952	#	AIAA PAPER 87-0214	p 221	A87-22491	#	AIAA PAPER 87-0536	p 227	A87-22691	* #
AIAA PAPER 86-2735	p 181	A87-17953	#	AIAA PAPER 87-0221	p 304	A87-24940	#	AIAA PAPER 87-0542	p 284	A87-24982	* #
AIAA PAPER 86-2736	p 165	A87-17954	#	AIAA PAPER 87-0238	p 221	A87-22503	#	AIAA PAPER 87-0547	p 569	A87-42650	* #
AIAA PAPER 86-2737	p 165	A87-17955	#	AIAA PAPER 87-0239	p 282	A87-24942	#	AIAA PAPER 87-0588	p 284	A87-24989	* #
AIAA PAPER 86-2738	p 165	A87-17956	#	AIAA PAPER 87-0240	p 320	A87-24943	#	AIAA PAPER 87-0589	p 227	A87-22723	* #
AIAA PAPER 86-2740	p 166	A87-17957	#	AIAA PAPER 87-0242	p 221	A87-22505	* #	AIAA PAPER 87-0590	p 227	A87-22724	* #
AIAA PAPER 86-2741	p 166	A87-17958	#	AIAA PAPER 87-0243	p 257	A87-22506	#	AIAA PAPER 87-0591	p 227	A87-22725	* #
AIAA PAPER 86-2743	p 210	A87-17959	#	AIAA PAPER 87-0244	p 249	A87-22507	* #	AIAA PAPER 87-0592	p 285	A87-24990	* #
AIAA PAPER 86-2745	p 210	A87-17960	#	AIAA PAPER 87-0245	p 249	A87-22508	#	AIAA PAPER 87-0603	p 285	A87-24991	* #
AIAA PAPER 86-2748	p 210	A87-17961	#	AIAA PAPER 87-0247	p 265	A87-22509	* #	AIAA PAPER 87-0606	p 228	A87-22734	* #
AIAA PAPER 86-2754	p 166	A87-17963	* #	AIAA PAPER 87-0248	p 249	A87-22510	#	AIAA PAPER 87-0607	p 228	A87-22735	* #
AIAA PAPER 86-9762	p 241	A87-23260	#	AIAA PAPER 87-0252	p 272	A87-22512	* #	AIAA PAPER 87-0608	p 285	A87-24992	* #
AIAA PAPER 86-9816	p 257	A87-23261	#	AIAA PAPER 87-0253	p 272	A87-22513	#	AIAA PAPER 87-0623	p 241	A87-22745	* #
AIAA PAPER 86-9820	p 273	A87-23262	#	AIAA PAPER 87-0254	p 304	A87-24944	* #	AIAA PAPER 87-0626	p 234	A87-22747	* #
AIAA PAPER 86-9823	p 241	A87-23263	#	AIAA PAPER 87-0255	p 250	A87-22514	* #	AIAA PAPER 87-0632	p 311	A87-24994	* #
AIAA PAPER 87-0001	p 345	A87-31101	* #	AIAA PAPER 87-0257	p 257	A87-22516	#	AIAA PAPER 87-0642	p 269	A87-22753	* #
AIAA PAPER 87-0002	p 228	A87-22754	#	AIAA PAPER 87-0258	p 221	A87-22517	#	AIAA PAPER 87-0707	p 411	A87-33655	* #
AIAA PAPER 87-0003	p 216	A87-22351	#	AIAA PAPER 87-0259	p 222	A87-22518	* #	AIAA PAPER 87-0709	p 411	A87-33657	* #
AIAA PAPER 87-0005	p 248	A87-22353	#	AIAA PAPER 87-0260	p 222	A87-22519	* #	AIAA PAPER 87-0714	p 428	A87-33651	* #
AIAA PAPER 87-0006	p 216	A87-22354	#	AIAA PAPER 87-0267	p 222	A87-22522	* #	AIAA PAPER 87-0721	p 463	A87-33562	* #
AIAA PAPER 87-0007	p 216	A87-22355	#	AIAA PAPER 87-0268	p 240	A87-22523	#	AIAA PAPER 87-0727	p 463	A87-33566	* #
AIAA PAPER 87-0008	p 280	A87-24901	* #	AIAA PAPER 87-0270	p 240	A87-22524	#	AIAA PAPER 87-0733	p 463	A87-33572	* #
AIAA PAPER 87-0013	p 271	A87-22359	#	AIAA PAPER 87-0271	p 311	A87-24946	* #	AIAA PAPER 87-0734	p 445	A87-33661	* #
AIAA PAPER 87-0023	p 297	A87-24904	* #	AIAA PAPER 87-0273	p 332	A87-24947	* #	AIAA PAPER 87-0735	p 411	A87-33662	* #
AIAA PAPER 87-0025	p 297	A87-24905	* #	AIAA PAPER 87-0276	p 270	A87-22528	#	AIAA PAPER 87-0737	p 464	A87-33663	* #
AIAA PAPER 87-0026	p 239	A87-22365	#	AIAA PAPER 87-0279	p 222	A87-22531	* #	AIAA PAPER 87-0738	p 609	A87-40497	* #
AIAA PAPER 87-0027	p 234	A87-22366	* #	AIAA PAPER 87-0283	p 346	A87-31106	* #	AIAA PAPER 87-0739	p 609	A87-40496	* #
AIAA PAPER 87-0032	p 280	A87-24906	* #	AIAA PAPER 87-0294	p 257	A87-22541	#	AIAA PAPER 87-0740	p 441	A87-33664	* #
AIAA PAPER 87-0034	p 216	A87-22369	* #	AIAA PAPER 87-0295	p 222	A87-22542	* #	AIAA PAPER 87-0752	p 464	A87-33575	* #
AIAA PAPER 87-0035	p 216	A87-22370	* #	AIAA PAPER 87-0329	p 265	A87-22563	* #	AIAA PAPER 87-0753	p 607	A87-39641	* #
AIAA PAPER 87-0036	p 280	A87-24907	#	AIAA PAPER 87-0330	p 222	A87-22564	#	AIAA PAPER 87-0758	p 464	A87-33675	* #
AIAA PAPER 87-0037	p 256	A87-22371	#	AIAA PAPER 87-0331	p 265	A87-22565	#	AIAA PAPER 87-0779	p 445	A87-33676	* #
AIAA PAPER 87-0038	p 280	A87-24908	#	AIAA PAPER 87-0332	p 223	A87-22566	#	AIAA PAPER 87-0780	p 446	A87-33677	* #
AIAA PAPER 87-0039	p 217	A87-22372	* #	AIAA PAPER 87-0333	p 234	A87-22567	#	AIAA PAPER 87-0781	p 403	A87-33598	* #
AIAA PAPER 87-0040	p 217	A87-22373	#	AIAA PAPER 87-0337	p 234	A87-22568	#	AIAA PAPER 87-0800	p 464	A87-33600	* #
AIAA PAPER 87-0041	p 217	A87-22374	* #	AIAA PAPER 87-0344	p 253	A87-22570	* #	AIAA PAPER 87-0825	p 474	A87-33612	* #
AIAA PAPER 87-0045	p 281	A87-24910	* #	AIAA PAPER 87-0345	p 253	A87-22571	#	AIAA PAPER 87-0827	p 475	A87-33614	* #
AIAA PAPER 87-0049	p 256	A87-22380	* #	AIAA PAPER 87-0346	p 597	A87-42649	#	AIAA PAPER 87-0836	p 475	A87-33620	* #
AIAA PAPER 87-0051	p 217	A87-22382	* #	AIAA PAPER 87-0347	p 253	A87-22572	#	AIAA PAPER 87-0850	p 411	A87-33690	* #
AIAA PAPER 87-0055	p 217	A87-22385	#	AIAA PAPER 87-0348	p 253	A87-22573	#	AIAA PAPER 87-0851	p 411	A87-33691	* #
AIAA PAPER 87-0070	p 253	A87-22392	#	AIAA PAPER 87-0349	p 253	A87-22574	#	AIAA PAPER 87-0852	p 412	A87-33692	* #
AIAA PAPER 87-0081	p 239	A87-22402	* #	AIAA PAPER 87-0350	p 282	A87-24953	#	AIAA PAPER 87-0854	p 412	A87-33694	* #
AIAA PAPER 87-0082	p 239	A87-22403	* #	AIAA PAPER 87-0351	p 223	A87-22575	#	AIAA PAPER 87-0855	p 446	A87-33695	* #
AIAA PAPER 87-0083	p 239	A87-22404	* #	AIAA PAPER 87-0352	p 223	A87-22576	* #	AIAA PAPER 87-0867	p 456	A87-33647	* #
AIAA PAPER 87-0084	p 239	A87-22405	#	AIAA PAPER 87-0354	p 223	A87-22578	* #	AIAA PAPER 87-0880	p 446	A87-33701	* #
AIAA PAPER 87-0085	p 217	A87-22406	#	AIAA PAPER 87-0356	p 223	A87-22579	* #	AIAA PAPER 87-0881	p 446	A87-33702	* #
AIAA PAPER 87-0087	p 281	A87-24916	* #	AIAA PAPER 87-0366	p 282	A87-24954	#	AIAA PAPER 87-0882	p 412	A87-33703	* #
AIAA PAPER 87-0088	p 259	A87-22407	* #	AIAA PAPER 87-0380	p 265	A87-22599	#	AIAA PAPER 87-0906	p 446	A87-33715	* #
AIAA PAPER 87-0097	p 297	A87-24918	* #	AIAA PAPER 87-0406	p 320	A87-24958	#	AIAA PAPER 87-0907	p 447	A87-33716	* #
AIAA PAPER 87-0099	p 218	A87-22414	* #	AIAA PAPER 87-0410	p 223	A87-22615	#	AIAA PAPER 87-0908	p 447	A87-33717	* #
AIAA PAPER 87-0101	p 218	A87-22415	* #	AIAA PAPER 87-0411	p 223	A87-22616	#	AIAA PAPER 87-0909	p 464	A87-33719	* #
AIAA PAPER 87-0107	p 218	A87-22418	* #	AIAA PAPER 87-0412	p 223	A87-22617	#	AIAA PAPER 87-0910	p 552	A87-39646	* #
AIAA PAPER 87-0108	p 218	A87-22419	#	AIAA PAPER 87-0413	p 224	A87-22618	* #	AIAA PAPER 87-0911	p 476	A87-33720	* #
AIAA PAPER 87-0109	p 218	A87-22420	* #	AIAA PAPER 87-0414	p 282	A87-24959	#	AIAA PAPER 87-0912	p 465	A87-33722	* #
AIAA PAPER 87-0110	p 281	A87-24920	#	AIAA PAPER 87-0415	p 283	A87-24960	#	AIAA PAPER 87-0916	p 583	A87-39647	* #
AIAA PAPER 87-0111	p 265	A87-22421	* #	AIAA PAPER 87-0416	p 283	A87-24961	#	AIAA PAPER 87-0919	p 428	A87-33724	* #
AIAA PAPER 87-0114	p 218	A87-22424	* #	AIAA PAPER 87-0418	p 224	A87-22619	* #	AIAA PAPER 87-0920	p 428	A87-33725	* #
AIAA PAPER 87-0115	p 228	A87-22755	* #	AIAA PAPER 87-0420	p 413	A87-34723	* #	AIAA PAPER 87-0921	p 429	A87-33726	* #
AIAA PAPER 87-0116	p 219	A87-22425	* #	AIAA PAPER 87-0421	p 224	A87-22620	#	AIAA PAPER 87-0922	p 429	A87-33727	* #
AIAA PAPER 87-0117	p 281	A87-24921	#	AIAA PAPER 87-0422	p 224	A87-22621	#	AIAA PAPER 87-0923	p 429	A87-33728	* #
AIAA PAPER 87-0121	p 275	A87-24922	#	AIAA PAPER 87-0423	p 283	A87-24962	#	AIAA PAPER 87-0924	p 429	A87-33729	* #
AIAA PAPER 87-0123	p 219	A87-22429	#	AIAA PAPER 87-0424	p 224	A87-22622	#	AIAA PAPER 87-0933	p 465	A87-33733	* #
AIAA PAPER 87-0141	p 240	A87-22437	#	AIAA PAPER 87-0426	p 283	A87-24963	#	AIAA PAPER 87-0952	p 429	A87-33748	* #
AIAA PAPER 87-0143	p 219	A87-22439	#	AIAA PAPER 87-0427	p 283	A87-24964	#	AIAA PAPER 87-0953	p 429	A87-33749	* #
AIAA PAPER 87-0144	p 249	A87-22440	#	AIAA PAPER 87-0428	p 224	A87-22623	#	AIAA PAPER 87-0954	p 429	A87-33750	* #
AIAA PAPER 87-0145	p 281	A87-24929	* #	AIAA PAPER 87-0430	p 225	A87-22625	* #	AIAA PAPER 87-0976	p 583	A87-39649	* #
AIAA PAPER 87-0146	p 240	A87-22441	#	AIAA PAPER 87-0431	p 225	A87-22626	#	AIAA PAPER 87-1112	p 430	A87-34702	* #
AIAA PAPER 87-0148	p 270	A87-22442	#	AIAA PAPER 87-0438	p 225	A87-22632	#	AIAA PAPER 87-1114	p 557	A87-42061	* #
AIAA PAPER 87-0153	p 219	A87-22446	#	AIAA PAPER 87-0441	p 269	A87-22634	#	AIAA PAPER 87-1115	p 558	A87-42064	* #
AIAA PAPER 87-0154	p 219	A87-22447	* #	AIAA PAPER 87-0442	p 234	A87-22635	#	AIAA PAPER 87-1117	p 617	A87-42066	* #
AIAA PAPER 87-0155	p 219	A87-22448	#	AIAA PAPER 87-0443	p 269	A87-22636	#	AIAA PAPER 87-1121	p 558	A87-42070	* #
AIAA PAPER 87-0156	p 219	A87-22449	* #	AIAA PAPER 87-0449	p 240	A87-22641	#	AIAA PAPER 87-1123	p 617	A87-42072	* #
AIAA PAPER 87-0157	p 345	A87-31104	* #	AIAA PAPER 87-0450	p 225	A87-22642	* #	AIAA PAPER 87-1124	p 617	A87-42073	* #
AIAA PAPER 87-0158	p 220	A87-22450	#	AIAA PAPER 87-0452	p 225	A87-22644	#	AIAA PAPER 87-1125	p 558	A87-42074	* #
AIAA PAPER 87-0159	p 281	A87-24931	* #	AIAA PAPER 87-0454	p 225	A87-22646	#	AIAA PAPER 87-1127	p 558	A87-42076	* #
AIAA PAPER 87-0160	p 282	A87-24932	* #	AIAA PAPER 87-0455	p 226	A87-22647	#	AIAA PAPER 87-1128	p 617	A87-42077	* #
AIAA PAPER 87-0163	p 249	A87-22452	#	AIAA PAPER 87-0456	p 226	A87-22648	#	AIAA PAPER 87-1130	p 617	A87-42079	* #
AIAA PAPER 87-0165	p 249	A87-22454	#	AIAA PAPER 87-0458	p 226	A87-22650	#	AIAA PAPER 87-1131	p 617	A87-42080	* #
AIAA PAPER 87-0175	p 256	A87-22463	#	AIAA PAPER 87-0459	p 283	A87-24966	* #	AIAA PAPER 87-1132	p 618	A87-42081	* #
AIAA PAPER 87-0176	p 352	A87-31105	#	AIAA PAPER 87-0469	p 259	A87-22656	#	AIAA PAPER 87-1133	p 618	A87-42082	* #
AIAA PAPER 87-0178	p 234	A87-22464	* #	AIAA PAPER 87-0484	p 226	A87-22664	#	AIAA PAPER 87-1142	p 618	A87-42088	* #
AIAA PAPER 87-0179	p 234	A87-22465	#	AIAA PAPER 87-0496	p 283						

AIAA PAPER 87-1153	p 559	A87-42099	#	AIAA PAPER 87-1461	p 569	A87-42472	* #	AIAA PAPER 87-1964	p 670	A87-45333	#
AIAA PAPER 87-1154	p 559	A87-42100	* #	AIAA PAPER 87-1462	p 569	A87-42473	* #	AIAA PAPER 87-1965	p 636	A87-45334	#
AIAA PAPER 87-1155	p 559	A87-42101	* #	AIAA PAPER 87-1476	p 625	A87-43009	* #	AIAA PAPER 87-1966	p 656	A87-45335	#
AIAA PAPER 87-1158	p 559	A87-42104	#	AIAA PAPER 87-1503	p 603	A87-42477	* #	AIAA PAPER 87-2002	p 670	A87-45347	#
AIAA PAPER 87-1159	p 560	A87-42105	#	AIAA PAPER 87-1514	p 626	A87-43038	* #	AIAA PAPER 87-2003	p 670	A87-45348	#
AIAA PAPER 87-1160	p 560	A87-42106	#	AIAA PAPER 87-1520	p 707	A87-43044	* #	AIAA PAPER 87-2008	p 696	A87-45349	* #
AIAA PAPER 87-1162	p 560	A87-42107	* #	AIAA PAPER 87-1523	p 693	A87-43046	* #	AIAA PAPER 87-2009	p 696	A87-45350	#
AIAA PAPER 87-1164	p 560	A87-42109	#	AIAA PAPER 87-1531	p 693	A87-43053	* #	AIAA PAPER 87-2013	p 670	A87-45353	#
AIAA PAPER 87-1165	p 560	A87-42110	#	AIAA PAPER 87-1546	p 626	A87-43063	* #	AIAA PAPER 87-2014	p 670	A87-45354	#
AIAA PAPER 87-1167	p 560	A87-42112	#	AIAA PAPER 87-1575	p 626	A87-43084	* #	AIAA PAPER 87-2035	p 671	A87-45369	* #
AIAA PAPER 87-1169	p 561	A87-42114	* #	AIAA PAPER 87-1632	p 707	A87-43129	* #	AIAA PAPER 87-2036	p 671	A87-45370	#
AIAA PAPER 87-1172	p 561	A87-42116	* #	AIAA PAPER 87-1659	p 616	A87-41151	#	AIAA PAPER 87-2039	p 690	A87-45372	* #
AIAA PAPER 87-1174	p 561	A87-42118	#	AIAA PAPER 87-1708	p 665	A87-45156	#	AIAA PAPER 87-2043	p 671	A87-45376	#
AIAA PAPER 87-1175	p 561	A87-42119	#	AIAA PAPER 87-1709	p 665	A87-45157	#	AIAA PAPER 87-2046	p 671	A87-45378	#
AIAA PAPER 87-1180	p 618	A87-42123	* #	AIAA PAPER 87-1711	p 655	A87-45158	#	AIAA PAPER 87-2047	p 697	A87-45379	#
AIAA PAPER 87-1182	p 619	A87-42125	* #	AIAA PAPER 87-1716	p 624	A87-45159	#	AIAA PAPER 87-2050	p 763	A87-50196	* #
AIAA PAPER 87-1190	p 561	A87-42310	* #	AIAA PAPER 87-1721	p 665	A87-45161	#	AIAA PAPER 87-2052	p 685	A87-45381	* #
AIAA PAPER 87-1191	p 561	A87-42311	#	AIAA PAPER 87-1728	p 830	A87-52245	* #	AIAA PAPER 87-2058	p 636	A87-45386	* #
AIAA PAPER 87-1192	p 629	A87-44902	* #	AIAA PAPER 87-1729	p 665	A87-45168	#	AIAA PAPER 87-2074	p 671	A87-45392	* #
AIAA PAPER 87-1194	p 622	A87-42312	#	AIAA PAPER 87-1730	p 665	A87-45169	#	AIAA PAPER 87-2078	p 671	A87-45393	#
AIAA PAPER 87-1195	p 630	A87-44904	* #	AIAA PAPER 87-1731	p 665	A87-45170	#	AIAA PAPER 87-2079	p 636	A87-45394	#
AIAA PAPER 87-1196	p 562	A87-42313	#	AIAA PAPER 87-1732	p 824	A87-52844	#	AIAA PAPER 87-2088	p 636	A87-45397	#
AIAA PAPER 87-1197	p 562	A87-42314	* #	AIAA PAPER 87-1733	p 666	A87-45171	#	AIAA PAPER 87-2089	p 697	A87-45398	* #
AIAA PAPER 87-1198	p 630	A87-44905	* #	AIAA PAPER 87-1741	p 695	A87-45178	#	AIAA PAPER 87-2092	p 656	A87-45400	#
AIAA PAPER 87-1199	p 630	A87-44906	* #	AIAA PAPER 87-1742	p 730	A87-50187	* #	AIAA PAPER 87-2097	p 671	A87-45404	#
AIAA PAPER 87-1200	p 562	A87-42315	#	AIAA PAPER 87-1745	p 762	A87-50188	* #	AIAA PAPER 87-2099	p 697	A87-45405	#
AIAA PAPER 87-1208	p 562	A87-42317	#	AIAA PAPER 87-1746	p 759	A87-48571	* #	AIAA PAPER 87-2101	p 672	A87-45406	#
AIAA PAPER 87-1227	p 562	A87-42326	#	AIAA PAPER 87-1747	p 666	A87-45180	#	AIAA PAPER 87-2102	p 672	A87-45407	#
AIAA PAPER 87-1229	p 630	A87-44913	* #	AIAA PAPER 87-1748	p 666	A87-45181	#	AIAA PAPER 87-2103	p 672	A87-45408	#
AIAA PAPER 87-1230	p 562	A87-42327	* #	AIAA PAPER 87-1749	p 634	A87-45182	* #	AIAA PAPER 87-2104	p 672	A87-45409	#
AIAA PAPER 87-1231	p 563	A87-42328	* #	AIAA PAPER 87-1750	p 634	A87-45183	#	AIAA PAPER 87-2105	p 672	A87-45410	#
AIAA PAPER 87-1236	p 563	A87-42335	#	AIAA PAPER 87-1751	p 634	A87-45184	#	AIAA PAPER 87-2108	p 787	A87-48576	#
AIAA PAPER 87-1239	p 563	A87-42336	* #	AIAA PAPER 87-1752	p 634	A87-45185	#	AIAA PAPER 87-2111	p 636	A87-45413	* #
AIAA PAPER 87-1240	p 563	A87-42337	* #	AIAA PAPER 87-1758	p 695	A87-45186	#	AIAA PAPER 87-2112	p 637	A87-45414	* #
AIAA PAPER 87-1241	p 630	A87-44914	* #	AIAA PAPER 87-1762	p 695	A87-45189	#	AIAA PAPER 87-2132	p 832	A87-53986	#
AIAA PAPER 87-1242	p 630	A87-44915	#	AIAA PAPER 87-1778	p 690	A87-45198	#	AIAA PAPER 87-2150	p 637	A87-45435	#
AIAA PAPER 87-1244	p 563	A87-42338	* #	AIAA PAPER 87-1785	p 695	A87-45201	#	AIAA PAPER 87-2151	p 637	A87-45436	#
AIAA PAPER 87-1245	p 563	A87-42339	* #	AIAA PAPER 87-1787	p 690	A87-45202	#	AIAA PAPER 87-2161	p 688	A87-45443	#
AIAA PAPER 87-1246	p 564	A87-42340	* #	AIAA PAPER 87-1788	p 684	A87-45203	* #	AIAA PAPER 87-2164	p 672	A87-45444	* #
AIAA PAPER 87-1252	p 611	A87-42345	#	AIAA PAPER 87-1790	p 684	A87-45204	#	AIAA PAPER 87-2165	p 685	A87-45445	* #
AIAA PAPER 87-1254	p 564	A87-42347	#	AIAA PAPER 87-1791	p 666	A87-45205	#	AIAA PAPER 87-2170	p 697	A87-45450	#
AIAA PAPER 87-1261	p 564	A87-42351	* #	AIAA PAPER 87-1826	p 666	A87-45231	#	AIAA PAPER 87-2172	p 656	A87-45452	#
AIAA PAPER 87-1262	p 631	A87-44920	* #	AIAA PAPER 87-1827	p 666	A87-45232	#	AIAA PAPER 87-2173	p 672	A87-45453	#
AIAA PAPER 87-1263	p 564	A87-42352	#	AIAA PAPER 87-1828	p 762	A87-50189	* #	AIAA PAPER 87-2174	p 673	A87-45454	#
AIAA PAPER 87-1267	p 564	A87-42354	#	AIAA PAPER 87-1829	p 666	A87-45233	#	AIAA PAPER 87-2181	p 697	A87-45457	#
AIAA PAPER 87-1268	p 564	A87-42355	* #	AIAA PAPER 87-1830	p 666	A87-45234	#	AIAA PAPER 87-2184	p 673	A87-45458	#
AIAA PAPER 87-1271	p 631	A87-44921	* #	AIAA PAPER 87-1832	p 830	A87-52246	* #	AIAA PAPER 87-2222	p 793	A87-48603	#
AIAA PAPER 87-1284	p 745	A87-48727	#	AIAA PAPER 87-1833	p 667	A87-45235	* #	AIAA PAPER 87-2235	p 770	A87-50402	#
AIAA PAPER 87-1287	p 565	A87-42362	* #	AIAA PAPER 87-1834	p 667	A87-45236	* #	AIAA PAPER 87-2242	p 795	A87-50408	#
AIAA PAPER 87-1288	p 565	A87-42363	#	AIAA PAPER 87-1835	p 655	A87-45237	#	AIAA PAPER 87-2255	p 770	A87-50418	* #
AIAA PAPER 87-1310	p 565	A87-42377	#	AIAA PAPER 87-1836	p 635	A87-45238	* #	AIAA PAPER 87-2256	p 757	A87-50419	* #
AIAA PAPER 87-1311	p 565	A87-42378	* #	AIAA PAPER 87-1839	p 667	A87-45240	#	AIAA PAPER 87-2257	p 770	A87-50420	#
AIAA PAPER 87-1314	p 565	A87-42380	#	AIAA PAPER 87-1840	p 695	A87-45241	#	AIAA PAPER 87-2258	p 770	A87-50421	* #
AIAA PAPER 87-1316	p 729	A87-49649	* #	AIAA PAPER 87-1842	p 695	A87-45243	#	AIAA PAPER 87-2259	p 763	A87-50422	* #
AIAA PAPER 87-1321	p 611	A87-42385	* #	AIAA PAPER 87-1845	p 667	A87-45245	#	AIAA PAPER 87-2268	p 721	A87-49052	#
AIAA PAPER 87-1322	p 631	A87-44929	#	AIAA PAPER 87-1846	p 667	A87-45246	#	AIAA PAPER 87-2270	p 722	A87-49053	* #
AIAA PAPER 87-1329	p 565	A87-42391	#	AIAA PAPER 87-1847	p 667	A87-45247	#	AIAA PAPER 87-2272	p 722	A87-49054	#
AIAA PAPER 87-1331	p 631	A87-44931	#	AIAA PAPER 87-1848	p 667	A87-45248	#	AIAA PAPER 87-2273	p 722	A87-49055	#
AIAA PAPER 87-1333	p 566	A87-42394	#	AIAA PAPER 87-1849	p 759	A87-48574	#	AIAA PAPER 87-2274	p 722	A87-49056	* #
AIAA PAPER 87-1334	p 631	A87-44932	#	AIAA PAPER 87-1868	p 668	A87-45263	#	AIAA PAPER 87-2275	p 722	A87-49057	#
AIAA PAPER 87-1335	p 566	A87-42395	#	AIAA PAPER 87-1869	p 668	A87-45264	#	AIAA PAPER 87-2276	p 722	A87-49058	#
AIAA PAPER 87-1337	p 566	A87-42397	#	AIAA PAPER 87-1870	p 709	A87-45265	#	AIAA PAPER 87-2278	p 723	A87-49060	#
AIAA PAPER 87-1338	p 566	A87-42398	#	AIAA PAPER 87-1871	p 668	A87-45266	#	AIAA PAPER 87-2280	p 748	A87-49061	#
AIAA PAPER 87-1341	p 631	A87-44933	* #	AIAA PAPER 87-1872	p 668	A87-45267	#	AIAA PAPER 87-2283	p 723	A87-49062	* #
AIAA PAPER 87-1343	p 632	A87-44934	* #	AIAA PAPER 87-1879	p 696	A87-45273	#	AIAA PAPER 87-2285	p 767	A87-49578	#
AIAA PAPER 87-1344	p 566	A87-42401	#	AIAA PAPER 87-1880	p 690	A87-45274	#	AIAA PAPER 87-2286	p 767	A87-49579	#
AIAA PAPER 87-1345	p 566	A87-42402	#	AIAA PAPER 87-1882	p 668	A87-45275	* #	AIAA PAPER 87-2288	p 768	A87-49581	#
AIAA PAPER 87-1355	p 567	A87-42409	#	AIAA PAPER 87-1884	p 684	A87-45276	#	AIAA PAPER 87-2289	p 768	A87-49582	#
AIAA PAPER 87-1356	p 567	A87-42410	#	AIAA PAPER 87-1886	p 779	A87-50190	* #	AIAA PAPER 87-2290	p 768	A87-49583	* #
AIAA PAPER 87-1369	p 632	A87-44938	* #	AIAA PAPER 87-1887	p 685	A87-45277	* #	AIAA PAPER 87-2294	p 750	A87-49587	#
AIAA PAPER 87-1371	p 562	A87-42418	#	AIAA PAPER 87-1889	p 635	A87-45278	#	AIAA PAPER 87-2299	p 794	A87-49157	#
AIAA PAPER 87-1374	p 567	A87-42419	#	AIAA PAPER 87-1890	p 668	A87-45279	* #	AIAA PAPER 87-2300	p 778	A87-49158	#
AIAA PAPER 87-1377	p 567	A87-42422	* #	AIAA PAPER 87-1891	p 635	A87-45280	#	AIAA PAPER 87-2301	p 794	A87-49159	#
AIAA PAPER 87-1378	p 567	A87-42423	#	AIAA PAPER 87-1892	p 635	A87-45281	* #	AIAA PAPER 87-2303	p 736	A87-48639	#
AIAA PAPER 87-1397	p 589	A87-42435	#	AIAA PAPER 87-1893	p 806	A87-52251	* #	AIAA PAPER 87-2304	p 744	A87-48640	#
AIAA PAPER 87-1399	p 632	A87-44943	#	AIAA PAPER 87-1894	p 707	A87-45282	* #	AIAA PAPER 87-2307	p 712	A87-48642	#
AIAA PAPER 87-1412	p 632	A87-44945	* #	AIAA PAPER 87-1895	p 635	A87-45283	#	AIAA PAPER 87-2309	p 771	A87-50430	#
AIAA PAPER 87-1413	p 567	A87-42442	* #	AIAA PAPER 87-1896	p 635	A87-45284	* #	AIAA PAPER 87-2311	p 771	A87-50432	* #
AIAA PAPER 87-1414	p 632	A87-44946	* #	AIAA PAPER 87-1906	p 668	A87-45289	* #	AIAA PAPER 87-2312	p 771	A87-50433	#
AIAA PAPER 87-1416	p 632	A87-44947	* #	AIAA PAPER 87-1907	p 669	A87-45290	#	AIAA PAPER 87-2314	p 795	A87-50435	#
AIAA PAPER 87-1418	p 633	A87-44948	#	AIAA PAPER 87-1910	p 669	A87-45292	#	AIAA PAPER 87-2316	p 715	A87-50437	#
AIAA PAPER 87-1420	p 592	A87-42446	#	AIAA PAPER 87-1913	p 696	A87-45293	#	AIAA PAPER 87-2340	p 792	A87-50459	* #
AIAA PAPER 87-1421	p 633	A87-44949	#	AIAA PAPER 87-1915	p 669	A87-45295	#	AIAA PAPER 87-2341	p 771	A87-50460	* #
AIAA PAPER 87-1422	p 633	A87-44950	#	AIAA PAPER 87-1916	p 696	A87-45296	#	AIAA PAPER 87-2342	p 771	A87-50461	#
AIAA PAPER 87-1424	p 633	A87-44951	#	AIAA PAPER 87-1919	p 669	A87-45299	#	AIAA PAPER 87-2343	p 771	A87-50462	* #
AIAA PAPER 87-1425	p 568	A87-42448	#	AIAA PAPER 87-1920	p 655	A87-45300	* #	AIAA PAPER 87-2344	p 772	A87-50463	#
AIAA PAPER 87-1426	p 568	A87-42449	#	AIAA PAPER 87-1922	p 669	A87-45301	#	AIAA PAPER 87-2345	p 772	A87-50464	#
AIAA PAPER 87-1427	p 568	A87-42450	#	AIAA PAPER 87-1923	p 655	A87-45302	#	AIAA PAPER 87-2346	p 748	A87-49065	* #
AIAA PAPER 87-1428	p 633	A87-44952	* #	AIAA PAPER 87-1924	p 685	A87-45303	* #	AIAA PAPER 87-2347	p 723	A87-49066	

AIAA PAPER 87-2359	p 748	A87-49076 *	#	AIAA-87-0035	p 293	N87-17667 *	#	ASME PAPER 86-TRIB-6	p 199	A87-19526	#
AIAA PAPER 87-2360	p 748	A87-49077 *	#	AIAA-87-0081	p 433	N87-20991 *	#	ASME PAPER 86-WA/APM-23	p 46	A87-11113	#
AIAA PAPER 87-2361	p 767	A87-49078 *	#	AIAA-87-0082	p 508	N87-21908 *	#	ASME PAPER 86-WA/APM-33	p 46	A87-11112	#
AIAA PAPER 87-2362	p 748	A87-49079	#	AIAA-87-0107	p 492	N87-21874 *	#	ASME PAPER 86-WA/DE-20	p 664	A87-43702	#
AIAA PAPER 87-2370	p 767	A87-49161	#	AIAA-87-0420	p 323	N87-17001 *	#	ASME PAPER 86-WA/DE-3	p 664	A87-43701	#
AIAA PAPER 87-2378	p 744	A87-48643	#	AIAA-87-0525	p 208	N87-14957 *	#	ASME PAPER 86-WA/FE-6	p 629	A87-43704	#
AIAA PAPER 87-2380	p 741	A87-50465	#	AIAA-87-0526	p 272	N87-16588 *	#	ASME PAPER 86-WA/NCA-3	p 333	A87-25316 *	#
AIAA PAPER 87-2404	p 772	A87-50488 *	#	AIAA-87-0530	p 272	N87-16587 *	#	ASME PAPER 86-WA/TS-2	p 623	A87-43723	#
AIAA PAPER 87-2406	p 772	A87-50489 *	#	AIAA-87-0721-CP	p 327	N87-18113 *	#	ASME PAPER 87-GT-111	p 759	A87-48707	#
AIAA PAPER 87-2408	p 772	A87-50491 *	#	AIAA-87-0735-CP	p 417	N87-20236 *	#	ASME PAPER 87-GT-112	p 759	A87-48708	#
AIAA PAPER 87-2410	p 724	A87-49081	#	AIAA-87-0738	p 327	N87-18115 *	#	ASME PAPER 87-GT-171	p 719	A87-48725	#
AIAA PAPER 87-2416	p 724	A87-49086 *	#	AIAA-87-0739	p 327	N87-18116 *	#	ASME PAPER 87-GT-218	p 759	A87-48720	#
AIAA PAPER 87-2417	p 725	A87-49087 *	#	AIAA-87-0850	p 417	N87-20234 *	#	ASME PAPER 87-GT-233	p 759	A87-48717	#
AIAA PAPER 87-2418	p 725	A87-49088 *	#	AIAA-87-1316	p 575	N87-24435 *	#	ASME PAPER 87-GT-234	p 719	A87-48718	#
AIAA PAPER 87-2420	p 725	A87-49089 *	#	AIAA-87-1746	p 520	N87-22681 *	#	ASME PAPER 87-GT-253	p 719	A87-48719 *	#
AIAA PAPER 87-2421	p 750	A87-49594	#	AIAA-87-1788	p 376	N87-18575 *	#	ASR-2	p 593	N87-23622 *	#
AIAA PAPER 87-2425	p 794	A87-49166	#	AIAA-87-1886	p 603	N87-23664 *	#	ATC-139	p 476	N87-21603	#
AIAA PAPER 87-2434	p 794	A87-49165	#	AIAA-87-1893	p 642	N87-25294 *	#	ATC-141	p 854	N87-29057	#
AIAA PAPER 87-2437	p 778	A87-49168	#	AIAA-87-1906	p 442	N87-20280 *	#	ATC-42-REV-D	p 87	N87-11715	#
AIAA PAPER 87-2440	p 736	A87-48644	#	AIAA-87-2050	p 593	N87-23626 *	#	ATCEU-511	p 160	N87-14308	#
AIAA PAPER 87-2441	p 744	A87-48645	#	AIAA-87-2111	p 349	N87-18540 *	#	ATR-2	p 363	N87-19380	#
AIAA PAPER 87-2443	p 787	A87-48646	#	AIAA-87-2112	p 349	N87-18539 *	#	AU-AWC-86-013	p 483	N87-21848	#
AIAA PAPER 87-2450	p 772	A87-50496	#	AIAA-87-2258-CP	p 776	N87-26920 *	#	AU-AWC-86-143	p 508	N87-21911	#
AIAA PAPER 87-2451	p 773	A87-50497	#	AIAA-87-2259	p 536	N87-22097 *	#	AU-AWC-86-213	p 526	N87-21962	#
AIAA PAPER 87-2452	p 773	A87-50498	#	AIAA-87-2722	p 815	N87-29420 *	#	AU-AWC-86-215	p 511	N87-21919	#
AIAA PAPER 87-2453	p 773	A87-50499	#	AIAA-87-2877	p 763	N87-26913 *	#	AVSCOM-TM-86-A-1	p 100	N87-11781 *	#
AIAA PAPER 87-2454	p 773	A87-50500	#	AIAA-87-2949	p 752	N87-26906 *	#	AVSCOM-TM-86-A-2	p 231	N87-15185 *	#
AIAA PAPER 87-2474	p 725	A87-49090 *	#	ALLISON-EDR-11984	p 200	N87-13661 *	#	AVSCOM-TM-86-B-4	p 292	N87-17664 *	#
AIAA PAPER 87-2475	p 725	A87-49091 *	#	AMA-85-09	p 421	N87-20253 *	#	AVSCOM-TM-87-A-1	p 598	N87-23632 *	#
AIAA PAPER 87-2476	p 726	A87-49092 *	#	AMI-8605	p 77	N87-12545	#	AVSCOM-TM-87-B-10	p 643	N87-25304 *	#
AIAA PAPER 87-2477	p 726	A87-49093 *	#	AMMRC-TR-85-25	p 122	N87-11877	#	AVSCOM-TM-87-B-1	p 348	N87-18537 *	#
AIAA PAPER 87-2478	p 726	A87-49094	#	AR-004-049	p 25	N87-10061	#	AVSCOM-TM-87-B-2	p 318	N87-16884 *	#
AIAA PAPER 87-2479	p 726	A87-49095	#	AR-004-497	p 619	N87-24934	#	AVSCOM-TM-87-B-5	p 540	N87-22276 *	#
AIAA PAPER 87-2480	p 726	A87-49096	#	AR-2	p 327	N87-18117 *	#	AVSCOM-TM-87-B-6	p 691	N87-25435 *	#
AIAA PAPER 87-2482	p 726	A87-49097 *	#	AR-3	p 41	N87-10182 *	#	AVSCOM-TM-87-B-7	p 573	N87-24423 *	#
AIAA PAPER 87-2485	p 727	A87-49099	#	ARAP-597	p 417	N87-20232 *	#	AVSCOM-TM-87-B-8	p 733	N87-26878 *	#
AIAA PAPER 87-2487	p 806	A87-52291 *	#	ARG-207	p 376	N87-18577	#	AVSCOM-TR-86-C-42	p 467	N87-20555 *	#
AIAA PAPER 87-2495	p 728	A87-49604	#	ARL-AERO-PROP-R-169	p 25	N87-10061	#	AVSCOM-TR-86-E-2	p 757	N87-26907	#
AIAA PAPER 87-2496	p 728	A87-49605	#	ARL-AERO-PROP-TM-435	p 207	N87-14066	#	AVSCOM-TR-87-C-10	p 542	N87-22978 *	#
AIAA PAPER 87-2497	p 729	A87-49606	#	ARL-AERO-PROP-TM-438	p 832	N87-28549	#	AVSCOM-TR-87-C-20	p 604	N87-23729 *	#
AIAA PAPER 87-2498	p 794	A87-49169 *	#	ARL-AERO-TM-377	p 244	N87-15963	#	A86409	p 571	N87-23595 *	#
AIAA PAPER 87-2499	p 749	A87-49170	#	ARL-AERO-TM-380	p 332	N87-18337	#	B-206887	p 237	N87-15200	#
AIAA PAPER 87-25007	p 765	A87-48649	#	ARL-AERO-TM-383	p 752	N87-26901	#	B-225200	p 741	N87-26894	#
AIAA PAPER 87-2500	p 749	A87-49171	#	ARL-AERO-TM-384	p 732	N87-26867	#	B-226786	p 819	N87-29468	#
AIAA PAPER 87-2501	p 767	A87-49172 *	#	ARL-STRUC-R-423	p 619	N87-24934	#	BAE-AERO-INFORM-33	p 14	N87-10832	#
AIAA PAPER 87-2504	p 765	A87-48647	#	ARL-STRUC-TM-447	p 775	N87-26916	#	BAE-AERO/PROJ/087	p 587	N87-24456	#
AIAA PAPER 87-2505	p 736	A87-48648	#	ARL-SYS-TM-88	p 450	N87-21002	#	BAE-ARG-204	p 37	N87-10874	#
AIAA PAPER 87-2508	p 715	A87-48650 *	#	ARL/AERO-PROP-TM-434	p 201	N87-13757	#	BAE-ARG-217	p 151	N87-13407	#
AIAA PAPER 87-2522	p 765	A87-50525 *	#	ARL/AERO-PROP-TM-436	p 450	N87-21003	#	BAE-BT-13481	p 14	N87-10832	#
AIAA PAPER 87-2526	p 741	A87-50529 *	#	ARL/AERO/PROP-TM-437	p 754	N87-27662	#	BAE-B59R/R-D/610/13498	p 37	N87-10875	#
AIAA PAPER 87-2533	p 773	A87-50535 *	#	ARL/STRUC-TM-451	p 520	N87-22682	#	BAE-KGT-R-GEN-01349	p 41	N87-10180	#
AIAA PAPER 87-2535	p 773	A87-50536 *	#	ARL/SYS-TM-90	p 752	N87-26903	#	BAE-MSM-R-GEN-0544	p 50	N87-10405	#
AIAA PAPER 87-2536	p 774	A87-50537	#	ARO-18391.3-EG-S	p 77	N87-12545	#	BAE-MSM-R-GEN-0547	p 844	N87-28606	#
AIAA PAPER 87-2537	p 774	A87-50538	#	ARO-18560.28-EG	p 251	N87-15232	#	BAE-S85/AMR/0066	p 42	N87-10994	#
AIAA PAPER 87-2550	p 727	A87-49102	#	ARO-18560.29-EG	p 309	N87-17703	#	BAE-S85/AMR/0080	p 144	N87-14243	#
AIAA PAPER 87-2551	p 727	A87-49103 *	#	ARO-18560.30-EG	p 530	N87-22858	#	BBN-5422	p 336	N87-18401 *	#
AIAA PAPER 87-2552	p 727	A87-49104 *	#	ARO-19251.5-CH	p 123	N87-12685	#	BCD-TR-157	p 741	N87-26892	#
AIAA PAPER 87-2555	p 727	A87-49106	#	ARO-19364.18-EG-RW	p 232	N87-15190	#	BHT-699-099-217	p 201	N87-13795 *	#
AIAA PAPER 87-2556	p 727	A87-49107	#	ARO-19471.4-EG	p 643	N87-25300	#	BLL-LIB-TRANS-2147-(5207.00)	p 326	N87-18094	#
AIAA PAPER 87-2557	p 768	A87-49607 *	#	ARO-20155.6-MA	p 130	N87-12729	#	BMFT-FB-W-86-007	p 177	N87-14328	#
AIAA PAPER 87-2558	p 729	A87-49608 *	#	ARO-20155.8-MA	p 116	N87-12568	#	BMFT-FB-W-86-017	p 692	N87-26151	#
AIAA PAPER 87-2559	p 768	A87-49609 *	#	ARO-21731.1-EG	p 77	N87-12544	#	BRL-CR-553	p 154	N87-14285	#
AIAA PAPER 87-2560	p 768	A87-49610	#	ARO-23322.7-EG	p 449	N87-20292	#	BRL-MR-3519	p 116	N87-12570	#
AIAA PAPER 87-2561	p 769	A87-49611	#	ASD-TR-85-5015	p 658	N87-25318	#	BRL-MR-3523	p 232	N87-15191	#
AIAA PAPER 87-2562	p 769	A87-49612 *	#	ASD-TR-86-5018	p 715	N87-26855	#	BRL-MR-3561	p 493	N87-22624	#
AIAA PAPER 87-2563	p 769	A87-49613 *	#	ASD-TR-87-5008	p 539	N87-22234	#	BR100026	p 844	N87-28606	#
AIAA PAPER 87-2572	p 778	A87-49173 *	#	ASIAC-685.1D	p 469	N87-21378	#	BR100178	p 844	N87-28607	#
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DTNSRDC/ASED-CR-02-86	p 13	N87-10045	#	E-3736	p 791	N87-28058	* #	ETN-86-98279	p 196	N87-14437	#
				E-3746	p 798	N87-28398	* #	ETN-86-98280	p 200	N87-13589	#
D180-28576-2-PH-1	p 468	N87-21246	#	E-3771	p 819	N87-29471	* #	ETN-86-98357	p 183	N87-14329	#
D180-28576-3	p 508	N87-21907	#	E-3794	p 815	N87-29420	* #	ETN-86-98372	p 175	N87-14316	#
D180-28862-VOL-3-PT-1	p 26	N87-10066	#					ETN-86-98373	p 242	N87-15203	#
D180-29904-1	p 826	N87-29493	#	EDR-11283	p 833	N87-28554	* #	ETN-86-98376	p 191	N87-13445	#
D180-29904-2	p 826	N87-29494	#	EDR-12344	p 130	N87-11995	* #	ETN-86-98380	p 145	N87-14246	#
D180-29965-1	p 739	N87-26884	#					ETN-86-98382	p 151	N87-13407	#
D210-12323-VOL-1	p 313	N87-17714	* #	EMA-83-R-21	p 331	N87-18278	* #	ETN-86-98391	p 193	N87-13455	#
D210-12323-VOL-2	p 312	N87-17708	* #					ETN-86-98405	p 139	N87-12327	#
D210-12323-VOL-3	p 312	N87-17709	* #	ESA-TT-1011	p 614	N87-24675	#	ETN-86-98423	p 174	N87-13436	#
D6-IPAD-70040-D	p 796	N87-28299	* #	ESA-TT-1012	p 453	N87-20300	#	ETN-86-98429	p 202	N87-14721	#
D6-38012	p 191	N87-13446	* #	ESA-TT-1015	p 757	N87-27664	#	ETN-86-98434	p 195	N87-13496	#
D6-49579	p 319	N87-17860	* #	ESA-TT-1017-VOL-2	p 590	N87-24462	#	ETN-86-98435	p 151	N87-13413	#
D6-53153	p 236	N87-15197	* #	ESA-TT-748	p 477	N87-20800	#	ETN-86-98489	p 57	N87-11530	#
D6-53840	p 613	N87-23856	* #	ESA-TT-866	p 392	N87-19668	#	ETN-86-98490	p 43	N87-11004	#
				ESA-TT-867	p 374	N87-19401	#	ETN-86-98491	p 16	N87-10846	#
E-2177	p 59	N87-10753	* #	ESA-TT-917	p 325	N87-17077	#	ETN-86-98492	p 54	N87-11233	#
E-2198	p 35	N87-10100	* #	ESA-TT-941	p 83	N87-11709	#	ETN-86-98493	p 28	N87-10863	#
E-2267	p 52	N87-11180	* #	ESA-TT-957	p 138	N87-12326	#	ETN-86-98494	p 65	N87-11688	#
E-2338	p 540	N87-22273	* #	ESA-TT-959	p 42	N87-10990	#	ETN-86-98495	p 102	N87-11785	#
E-2392	p 59	N87-10752	* #	ESA-TT-969	p 176	N87-14324	#	ETN-86-98496	p 103	N87-11786	#
E-2472	p 860	N87-29315	* #	ESA-TT-970	p 176	N87-14325	#	ETN-86-98497	p 100	N87-11782	#
E-2688	p 571	N87-23598	* #	ESA-TT-972	p 176	N87-14326	#	ETN-86-98500	p 119	N87-11805	#
E-2941	p 50	N87-10391	* #	ESA-TT-976	p 177	N87-14327	#	ETN-86-98505	p 16	N87-10847	#
E-3021	p 538	N87-22181	* #	ESA-TT-978	p 154	N87-14289	#	ETN-86-98539	p 152	N87-13418	#
E-3110	p 495	N87-21878	* #	ESA-TT-979	p 191	N87-14352	#	ETN-86-98557	p 176	N87-14323	#
E-3110	p 496	N87-21879	* #	ESA-TT-998	p 419	N87-20974	#	ETN-86-98593	p 203	N87-14780	#
E-3117	p 389	N87-18801	* #					ETN-86-98650	p 151	N87-13414	#
E-3134	p 335	N87-17481	* #	ESD-T-86-096	p 612	N87-23851	#	ETN-86-98651	p 154	N87-14288	#
E-3136	p 538	N87-22199	* #					ETN-86-98653	p 151	N87-13415	#
E-3142	p 602	N87-23662	* #	ESD-TR-86-241-VOL-2	p 200	N87-13616	#	ETN-86-98654	p 207	N87-14041	#
E-3175	p 376	N87-18576	* #					ETN-86-98656	p 174	N87-13437	#
E-3181	p 131	N87-12924	* #	ESD-5-606	p 615	N87-24045	#	ETN-86-98659	p 152	N87-13416	#
E-3189	p 548	N87-23202	* #					ETN-86-98660	p 160	N87-13426	#
E-3190	p 292	N87-16805	* #	ESDU-AERO-W.01.01.06	p 645	N87-26028	#	ETN-86-98752	p 209	N87-14958	#
E-3209	p 229	N87-15173	* #					ETN-86-98753	p 202	N87-14682	#
E-3210	p 151	N87-13405	* #	ESDU-PERF-RG1/5	p 701	N87-26324	#	ETN-87-90013	p 757	N87-27664	#
E-3216	p 267	N87-15466	* #					ETN-87-90030	p 810	N87-28504	#
E-3234	p 833	N87-28557	* #	ESDU-84004	p 701	N87-26301	#	ETN-87-90036	p 832	N87-28550	#
E-3247	p 130	N87-12017	* #	ESDU-84007	p 701	N87-26324	#	ETN-87-90038	p 810	N87-28505	#
E-3275	p 139	N87-13252	* #	ESDU-84020	p 682	N87-26048	#	ETN-87-90040	p 850	N87-28845	#
E-3286	p 107	N87-11790	* #	ESDU-84026	p 645	N87-26028	#	ETN-87-90046	p 821	N87-28530	#
E-3288	p 129	N87-11993	* #	ESDU-84040	p 688	N87-26056	#	ETN-87-90047	p 810	N87-28506	#
E-3291	p 201	N87-13755	* #	ESDU-85006	p 813	N87-29409	#	ETN-87-90049	p 855	N87-29115	#
E-3294	p 452	N87-20295	* #	ESDU-85010	p 826	N87-29490	#	ETN-87-90051	p 838	N87-28566	#
E-3298	p 101	N87-12559	* #	ESDU-85011	p 813	N87-29410	#	ETN-87-90067	p 858	N87-29174	#
E-3337	p 208	N87-14957	* #	ESDU-85015	p 751	N87-26896	#	ETN-87-90075	p 798	N87-27491	#
E-3340	p 323	N87-17001	* #	ESDU-85017	p 751	N87-26897	#	ETN-87-90090	p 752	N87-26904	#
E-3342	p 391	N87-18883	* #	ESDU-86004-ADD-A	p 100	N87-12556	#	ETN-87-90092	p 645	N87-26027	#
E-3352	p 272	N87-16588	* #	ESDU-86005	p 129	N87-11992	#	ETN-87-90093	p 688	N87-26055	#
E-3362	p 272	N87-16587	* #	ESDU-86006	p 74	N87-11691	#	ETN-87-90112	p 763	N87-26911	#
E-3368	p 467	N87-20555	* #	ESDU-86016-PT-4	p 131	N87-12868	#	ETN-87-90113	p 763	N87-26912	#
E-3374	p 832	N87-28551	* #	ESDU-86017	p 76	N87-12537	#	ETN-87-90114	p 764	N87-27667	#
E-3378	p 398	N87-19057	* #	ESDU-86021	p 76	N87-12536	#	ETN-87-90116	p 764	N87-27669	#
E-3380	p 467	N87-20556	* #	ESDU-86031	p 247	N87-15967	#	ETN-87-90117	p 764	N87-27670	#
E-3384	p 307	N87-16825	* #					ETN-87-90118	p 764	N87-27671	#
E-3392	p 327	N87-18115	* #	ESG-2	p 739	N87-26887	#	ETN-87-90123	p 733	N87-26882	#

ETN-87-90125	p 779	N87-27677	#	ETN-87-99195	p 350	N87-19363	#	FAA-DL5-86-2	p 237	N87-15953	#
ETN-87-90126	p 733	N87-27619	#	ETN-87-99196	p 378	N87-19415	#	FAA-EE-86-04	p 273	N87-16590	#
ETN-87-90148	p 648	N87-26034	#	ETN-87-99197	p 350	N87-19364	#	FAA-MS-85-5	p 65	N87-11686	#
ETN-87-90193	p 752	N87-26905	#	ETN-87-99198	p 432	N87-20263	#	FAA-140	p 291	N87-16794	#
ETN-87-90200	p 753	N87-27654	#	ETN-87-99199	p 375	N87-19406	#	FAA/CT-85/26	p 25	N87-10064	#
ETN-87-90215	p 860	N87-30150	#	ETN-87-99200	p 375	N87-19407	#	FAA/PM-86/31	p 17	N87-10054	#
ETN-87-90219	p 784	N87-27736	#	ETN-87-99203	p 392	N87-19697	#	FAA/PM-86/47	p 118	N87-11798	#
ETN-87-90223	p 815	N87-29417	#	ETN-87-99204	p 365	N87-19392	#	FAA/PM-86/9	p 118	N87-11799	#
ETN-87-90225	p 753	N87-27656	#	ETN-87-99206	p 453	N87-20299	#	FACHTHEMEN-9	p 193	N87-14354	#
ETN-87-90226	p 791	N87-28052	#	ETN-87-99207	p 421	N87-20256	#	FFA-TN-1985-48	p 699	N87-25534	#
ETN-87-90230	p 753	N87-27657	#	ETN-87-99208	p 350	N87-19366	#	FFA-TN-1986-21	p 708	N87-25824	#
ETN-87-90255	p 860	N87-29311	#	ETN-87-99211	p 396	N87-19961	#	FFA-TN-1986-23	p 54	N87-11231	#
ETN-87-90266	p 829	N87-28547	#	ETN-87-99212	p 418	N87-20247	#	FFA-TN-1986-28	p 642	N87-25298	#
ETN-87-90267	p 829	N87-28548	#	ETN-87-99267	p 426	N87-20986	#	FFA-TN-1986-35	p 326	N87-17094	#
ETN-87-90271	p 844	N87-28606	#	ETN-87-99275	p 374	N87-19402	#	FFA-TN-1986-37	p 176	N87-14323	#
ETN-87-90272	p 844	N87-28607	#	ETN-87-99276	p 357	N87-19373	#	FFA-TN-1986-40	p 434	N87-20994	#
ETN-87-90286	p 839	N87-28567	#	ETN-87-99277	p 357	N87-18560	#	FFA-TN-1986-42	p 292	N87-16811	#
ETN-87-90287	p 810	N87-28507	#	ETN-87-99278	p 392	N87-19676	#	FFA-TN-1986-57	p 469	N87-21401	#
ETN-87-90323	p 811	N87-28508	#	ETN-87-99288	p 374	N87-19403	#	FFA-TN-1986-60	p 574	N87-24429	#
ETN-87-90456	p 836	N87-28561	#	ETN-87-99290	p 377	N87-18578	#	FFA-TN-1987-15	p 798	N87-27491	#
ETN-87-90457	p 854	N87-28950	#	ETN-87-99291	p 389	N87-18798	#	FJSRL-TJ-86-0007	p 51	N87-11129	#
ETN-87-98580	p 196	N87-14447	#	ETN-87-99292	p 379	N87-18660	#	FLOW-RR-357	p 350	N87-19356	#
ETN-87-98583	p 196	N87-14448	#	ETN-87-99295	p 349	N87-18543	#	FLOW-RR-403	p 850	N87-28835	#
ETN-87-98584	p 203	N87-14781	#	ETN-87-99299	p 477	N87-21857	#	FLOW-TD-390	p 539	N87-22234	#
ETN-87-98593	p 203	N87-14782	#	ETN-87-99300	p 380	N87-18661	#	FOA-C-20623-2.5(2.1)	p 380	N87-19508	#
ETN-87-98596	p 160	N87-14308	#	ETN-87-99302	p 380	N87-18662	#	FOA-C-20642-2.1	p 858	N87-29174	#
ETN-87-98597	p 155	N87-14296	#	ETN-87-99303	p 349	N87-18544	#	FOA-C-30432-3.3	p 393	N87-19798	#
ETN-87-98598	p 156	N87-14303	#	ETN-87-99309	p 478	N87-21845	#	FR-2	p 590	N87-23617	#
ETN-87-98599	p 156	N87-14297	#	ETN-87-99371	p 407	N87-20962	#	FR-687102	p 705	N87-25806	#
ETN-87-98600	p 175	N87-14313	#	ETN-87-99372	p 419	N87-20973	#	FRG-82-1	p 13	N87-10045	#
ETN-87-98601	p 145	N87-14244	#	ETN-87-99375	p 467	N87-21166	#	FTD-ID(RS)T-0109-86	p 3	N87-10004	#
ETN-87-98602	p 156	N87-14299	#	ETN-87-99376	p 453	N87-21007	#	FTD-ID(RS)T-0117-86	p 732	N87-26869	#
ETN-87-98605	p 156	N87-14300	#	ETN-87-99383	p 470	N87-20706	#	FTD-ID(RS)T-0134-87	p 802	N87-28500	#
ETN-87-98606	p 156	N87-14301	#	ETN-87-99385	p 419	N87-20249	#	FTD-ID(RS)T-0257-86	p 119	N87-11803	#
ETN-87-98622	p 156	N87-14304	#	ETN-87-99386	p 419	N87-20250	#	FTD-ID(RS)T-0267-86	p 65	N87-12533	#
ETN-87-98750	p 251	N87-15223	#	ETN-87-99392	p 419	N87-20251	#	FTD-ID(RS)T-0312-86	p 139	N87-13347	#
ETN-87-98751	p 185	N87-14331	#	ETN-87-99423	p 477	N87-20800	#	FTD-ID(RS)T-0368-86	p 483	N87-21847	#
ETN-87-98771	p 251	N87-15968	#	ETN-87-99429	p 419	N87-20974	#	FTD-ID(RS)T-0684-86	p 244	N87-15962	#
ETN-87-98772	p 310	N87-17707	#	ETN-87-99430	p 453	N87-20300	#	FTD-ID(RS)T-0761-86	p 123	N87-12822	#
ETN-87-98773	p 308	N87-16834	#	ETN-87-99444	p 434	N87-20994	#	FTD-ID(RS)T-0777-86	p 276	N87-17661	#
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ETN-87-98777	p 308	N87-16835	#	ETN-87-99479	p 449	N87-20293	#	FTD-ID(RS)T-1152-86	p 418	N87-20246	#
ETN-87-98778	p 306	N87-16824	#	ETN-87-99480	p 418	N87-20248	#	FTD-ID(RS)T-1246-85	p 592	N87-23618	#
ETN-87-98779	p 308	N87-16836	#	ETN-87-99496	p 432	N87-20259	#	FTD-ID(RS)T-1298-86	p 378	N87-19413	#
ETN-87-98781	p 308	N87-16838	#	ETN-87-99497	p 422	N87-20975	#	FZM-7415	p 235	N87-15950	#
ETN-87-98782	p 308	N87-16840	#	ETN-87-99498	p 422	N87-20976	#	GAO/IMTEC-86-24	p 237	N87-15200	#
ETN-87-98784	p 308	N87-16841	#	ETN-87-99501	p 406	N87-20954	#	GAO/NSAID-86-45S-7	p 175	N87-14315	#
ETN-87-98785	p 319	N87-16905	#	ETN-87-99505	p 377	N87-18579	#	GAO/RCED-87-104BR	p 741	N87-26894	#
ETN-87-98787	p 308	N87-16842	#	ETN-87-99506	p 362	N87-18566	#	GAO/RCED-87-115FS	p 819	N87-29468	#
ETN-87-98788	p 309	N87-16843	#	ETN-87-99508	p 349	N87-18545	#	GARRETT-21-5464	p 185	N87-14349	#
ETN-87-98789	p 309	N87-16844	#	ETN-87-99510	p 396	N87-19018	#	GARTEUR/TP-008	p 100	N87-11782	#
ETN-87-98791	p 323	N87-17010	#	ETN-87-99512	p 396	N87-19029	#	GBL-86-036R	p 316	N87-16854	#
ETN-87-98792	p 309	N87-16845	#	ETN-87-99514	p 377	N87-18580	#	GCO/GH/CL-442.026/85	p 432	N87-20261	#
ETN-87-98808	p 309	N87-16846	#	ETN-87-99515	p 370	N87-18569	#	GPO-61-975	p 274	N87-15904	#
ETN-87-98814	p 325	N87-17077	#	ETN-87-99590	p 603	N87-23665	#	GRC-CR-85-1408	p 363	N87-19378	#
ETN-87-98820	p 176	N87-14324	#	ETN-87-99591	p 603	N87-23666	#	H-1179	p 36	N87-10871	#
ETN-87-98821	p 176	N87-14325	#	ETN-87-99621	p 577	N87-24441	#	H-1180	p 373	N87-18570	#
ETN-87-98822	p 176	N87-14326	#	ETN-87-99622	p 574	N87-24428	#	H-1181	p 36	N87-10103	#
ETN-87-98824	p 177	N87-14327	#	ETN-87-99668	p 576	N87-23602	#	H-1184	p 419	N87-20966	#
ETN-87-98825	p 154	N87-14289	#	ETN-87-99678	p 704	N87-26476	#	H-1257	p 28	N87-10861	#
ETN-87-98847	p 331	N87-17422	#	ETN-87-99681	p 687	N87-26053	#	H-1277	p 827	N87-29497	#
ETN-87-98848	p 292	N87-16809	#	ETN-87-99682	p 688	N87-26054	#	H-1284	p 301	N87-16821	#
ETN-87-98849	p 292	N87-16810	#	ETN-87-99688	p 701	N87-26259	#	H-1296	p 301	N87-16820	#
ETN-87-98852	p 154	N87-14291	#	ETN-87-99713	p 710	N87-26826	#	H-1299	p 827	N87-29499	#
ETN-87-98858	p 154	N87-14292	#	ETN-87-99778	p 699	N87-25534	#	H-1302	p 173	N87-13428	#
ETN-87-98861	p 160	N87-14309	#	ETN-87-99779	p 708	N87-25824	#	H-1314	p 590	N87-23616	#
ETN-87-98862	p 193	N87-14354	#	ETN-87-99780	p 642	N87-25298	#	H-1318	p 592	N87-23619	#
ETN-87-98866	p 209	N87-14960	#	ETN-87-99782	p 574	N87-24429	#	H-1336	p 232	N87-15941	#
ETN-87-98879	p 177	N87-14328	#	ETN-87-99812	p 449	N87-21000	#	H-1352	p 542	N87-23009	#
ETN-87-98883	p 392	N87-19668	#	ETN-87-99813	p 433	N87-20988	#				
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ETN-87-98886	p 191	N87-14352	#	ETN-87-99820	p 549	N87-23248	#				
ETN-87-98905	p 326	N87-17094	#	ETN-87-99824	p 587	N87-24456	#				
ETN-87-98906	p 292	N87-16811	#	ETN-87-99845	p 539	N87-22251	#				
ETN-87-98913	p 315	N87-16852	#	ETN-87-99853	p 614	N87-24675	#				
ETN-87-98926	p 294	N87-17682	#	ETN-87-99854	p 590	N87-24462	#				
ETN-87-98936	p 302	N87-17696	#	ETN-87-99906	p 692	N87-26151	#				
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ETN-87-98973	p 302	N87-17697	#	ETN-87-99914	p 659	N87-26039	#				
ETN-87-98976	p 371	N87-19399	#	ETN-87-99925	p 687	N87-25333	#				
ETN-87-99017	p 362	N87-18565	#	ETN-87-99927	p 642	N87-25299	#				
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ETN-87-99085	p 364	N87-19389	#	ETN-87-99937	p 658	N87-25314	#				
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ETN-87-99114	p 303	N87-17698	#	ETN-87-99962	p 625	N87-25291	#				
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NAS 1.26:181072	p 598	N87-24483 *	#	NAS 1.60:2642	p 231	N87-15184 *	#	NASA-CP-2451	p 340	N87-18520 *	#
NAS 1.26:181119	p 644	N87-25997 *	#	NAS 1.60:2644	p 300	N87-16815 *	#	NASA-CP-2452	p 483	N87-22604 *	#
NAS 1.26:181144	p 789	N87-27130 *	#	NAS 1.60:2646	p 376	N87-18576 *	#	NASA-CP-2457	p 390	N87-18855 *	#
NAS 1.26:181152	p 839	N87-29543 *	#	NAS 1.60:2648	p 182	N87-13438 *	#	NASA-CP-2468	p 543	N87-22341 *	#
NAS 1.26:181186	p 798	N87-27485 *	#	NAS 1.60:2650	p 336	N87-18399 *	#	NASA-CP-2474	p 625	N87-25267 *	#
NAS 1.26:181189	p 797	N87-27484 *	#	NAS 1.60:2652	p 312	N87-16849 *	#				
NAS 1.26:181197	p 775	N87-26915 *	#	NAS 1.60:2653	p 230	N87-15174 *	#	NASA-CR-166582	p 826	N87-28545 *	#
NAS 1.26:181233	p 733	N87-27620 *	#	NAS 1.60:2656	p 417	N87-20233 *	#	NASA-CR-166608	p 28	N87-10862 *	#
NAS 1.26:181234	p 783	N87-26988 *	#	NAS 1.60:2658	p 348	N87-18537 *	#	NASA-CR-166623	p 520	N87-22685 *	#
NAS 1.26:181238	p 795	N87-28277 *	#	NAS 1.60:2660-PT-1	p 571	N87-23597 *	#	NASA-CR-168113	p 833	N87-28553 *	#
NAS 1.26:181242	p 791	N87-27943 *	#	NAS 1.60:2660-PT-2	p 643	N87-25301 *	#	NASA-CR-168114-VOL-1	p 833	N87-28552 *	#
NAS 1.26:181248	p 790	N87-27869 *	#	NAS 1.60:2669	p 366	N87-19393 *	#	NASA-CR-168114-VOL-2	p 833	N87-28556 *	#
NAS 1.26:181250	p 790	N87-27870 *	#	NAS 1.60:2672	p 548	N87-23202 *	#	NASA-CR-168115	p 833	N87-28554 *	#
NAS 1.26:181274	p 796	N87-28299 *	#	NAS 1.60:2678	p 433	N87-20990 *	#	NASA-CR-172136	p 275	N87-17658 *	#
NAS 1.26:181278	p 846	N87-29604 *	#	NAS 1.60:2680	p 452	N87-20295 *	#	NASA-CR-172266	p 313	N87-17712 *	#
NAS 1.26:181280	p 780	N87-27678 *	#	NAS 1.60:2684	p 243	N87-15959 *	#	NASA-CR-172277	p 313	N87-17713 *	#
NAS 1.26:181341	p 811	N87-28514 *	#	NAS 1.60:2689	p 620	N87-24161 *	#	NASA-CR-172278	p 837	N87-28564 *	#
NAS 1.26:181354	p 836	N87-28562 *	#	NAS 1.60:2691	p 585	N87-23614 *	#	NASA-CR-172283	p 312	N87-17711 *	#
NAS 1.26:181395	p 816	N87-29429 *	#	NAS 1.60:2692	p 602	N87-23662 *	#	NASA-CR-172330	p 483	N87-21849 *	#
NAS 1.26:181420	p 827	N87-29500 *	#	NAS 1.60:2700	p 490	N87-21855 *	#	NASA-CR-172332-SUPPL-1	p 36	N87-10102 *	#
NAS 1.26:181421	p 828	N87-29501 *	#	NAS 1.60:2704	p 492	N87-21873 *	#	NASA-CR-172342	p 15	N87-10842 *	#
NAS 1.26:3596	p 860	N87-29315 *	#	NAS 1.60:2705	p 467	N87-20555 *	#	NASA-CR-172354	p 25	N87-10065 *	#
NAS 1.26:3608	p 15	N87-10836 *	#	NAS 1.60:2707	p 614	N87-24672 *	#	NASA-CR-172355	p 27	N87-10860 *	#
NAS 1.26:3710	p 41	N87-10973 *	#	NAS 1.60:2711	p 467	N87-20566 *	#	NASA-CR-172358	p 844	N87-28614 *	#
NAS 1.26:3711	p 42	N87-10975 *	#	NAS 1.60:2712	p 574	N87-24433 *	#	NASA-CR-172359	p 844	N87-28613 *	#
NAS 1.26:3715	p 42	N87-10974 *	#	NAS 1.60:2713	p 735	N87-27643 *	#	NASA-CR-172360	p 845	N87-28615 *	#
NAS 1.26:3746	p 331	N87-18278 *	#	NAS 1.60:2716	p 827	N87-29497 *	#	NASA-CR-172383-PH-3	p 845	N87-28616 *	#
NAS 1.26:3747	p 15	N87-10837 *	#	NAS 1.60:2717	p 570	N87-23593 *	#	NASA-CR-172391	p 138	N87-12322 *	#
NAS 1.26:3748	p 302	N87-17694 *	#	NAS 1.60:2718	p 588	N87-24458 *	#	NASA-CR-172404	p 845	N87-28619 *	#
NAS 1.26:3767	p 319	N87-17860 *	#	NAS 1.60:2721	p 574	N87-24432 *	#	NASA-CR-172424	p 802	N87-28502 *	#
NAS 1.26:3781	p 275	N87-17659 *	#	NAS 1.60:2727	p 732	N87-26874 *	#	NASA-CR-172425	p 336	N87-18402 *	#
NAS 1.26:3808	p 3	N87-10829 *	#	NAS 1.60:2728	p 645	N87-26031 *	#	NASA-CR-172428	p 60	N87-11576 *	#
NAS 1.26:3816	p 845	N87-28617 *	#	NAS 1.60:2729	p 733	N87-26883 *	#	NASA-CR-172439	p 115	N87-11795 *	#
NAS 1.26:3818	p 59	N87-10753 *	#	NAS 1.60:2730	p 691	N87-25435 *	#	NASA-CR-172458	p 51	N87-11179 *	#
NAS 1.26:3831	p 2	N87-10003 *	#	NAS 1.60:2731	p 734	N87-27622 *	#	NASA-CR-172490	p 138	N87-12323 *	#
NAS 1.26:3867	p 59	N87-10752 *	#	NAS 1.60:2736	p 645	N87-26032 *	#	NASA-CR-172494	p 27	N87-10859 *	#
NAS 1.26:3883	p 813	N87-28525 *	#	NAS 1.60:2737	p 492	N87-21871 *	#	NASA-CR-172501	p 332	N87-18329 *	#
NAS 1.26:3913	p 812	N87-28522 *	#	NAS 1.60:2739	p 658	N87-26041 *	#	NASA-CR-172507	p 293	N87-17670 *	#
NAS 1.26:4009	p 522	N87-21957 *	#	NAS 1.60:2740	p 682	N87-25331 *	#	NASA-CR-172521	p 458	N87-20406 *	#
NAS 1.26:4019	p 335	N87-17481 *	#	NAS 1.60:2742	p 734	N87-27626 *	#	NASA-CR-172525	p 836	N87-28563 *	#
NAS 1.26:4020	p 151	N87-13405 *	#	NAS 1.60:2746	p 594	N87-24481 *	#	NASA-CR-172546	p 336	N87-18401 *	#
NAS 1.26:4024	p 22	N87-10854 *	#	NAS 1.60:2747	p 776	N87-26922 *	#	NASA-CR-174676	p 14	N87-10835 *	#
NAS 1.26:4031	p 230	N87-15175 *	#	NAS 1.60:2749	p 839	N87-28570 *	#	NASA-CR-174707	p 850	N87-28883 *	#
NAS 1.26:4033	p 607	N87-24577 *	#	NAS 1.60:2763	p 817	N87-29462 *	#	NASA-CR-174733	p 458	N87-20387 *	#
NAS 1.26:4040	p 271	N87-16553 *	#	NAS 1.61:1146	p 37	N87-10876 *	#	NASA-CR-174773	p 51	N87-11144 *	#
NAS 1.26:4042	p 231	N87-15187 *	#	NAS 1.61:1168	p 827	N87-29499 *	#	NASA-CR-174814	p 833	N87-28555 *	#
NAS 1.26:4044	p 231	N87-15186 *	#	NAS 1.61:1177	p 846	N87-29612 *	#	NASA-CR-174819	p 15	N87-10840 *	#
NAS 1.26:4046	p 421	N87-20255 *	#	NAS 1.61:1189	p 839	N87-29544 *	#	NASA-CR-174828	p 200	N87-13661 *	#
NAS 1.26:4047	p 421	N87-20252 *	#	NAS 1.71:ARC-11635-1	p 361	N87-18561 *	#	NASA-CR-174844	p 327	N87-18117 *	#
NAS 1.26:4048	p 336	N87-17526 *	#	NAS 1.71:ARC-11652-1	p 605	N87-23737 *	#	NASA-CR-174845	p 35	N87-10866 *	#
NAS 1.26:4058	p 705	N87-25807 *	#	NAS 1.71:LAR-12852-1	p 588	N87-24461 *	#	NASA-CR-174850-VOL-2	p 417	N87-20239 *	#
NAS 1.26:4063	p 421	N87-20253 *	#	NAS 1.71:LAR-13215-1	p 153	N87-14282 *	#	NASA-CR-174860	p 834	N87-29534 *	#
NAS 1.26:4066	p 349	N87-18538 *	#	NAS 1.71:LAR-13438-1	p 699	N87-25496 *	#	NASA-CR-174912	p 185	N87-14349 *	#
NAS 1.26:4071	p 522	N87-21960 *	#	NAS 1.71:LAR-13609-1	p 588	N87-24460 *	#	NASA-CR-174932	p 106	N87-11788 *	#
NAS 1.26:4073	p 512	N87-21921 *	#	NAS 1.71:LAR-13613-1-SB	p 588	N87-24984 *	#	NASA-CR-175039	p 815	N87-29419 *	#
NAS 1.26:4074	p 582	N87-23607 *	#	NAS 1.71:LAR-13632-1	p 846	N87-29650 *	#	NASA-CR-175059	p 815	N87-29418 *	#
NAS 1.26:4076	p 814	N87-29412 *	#	NAS 1.77:20011	p 432	N87-20261 *	#	NASA-CR-175067	p 834	N87-29538 *	#
NAS 1.26:4078	p 705	N87-25806 *	#	NAS 1.77:20020	p 615	N87-24866 *	#	NASA-CR-175067	p 834	N87-29539 *	#
NAS 1.26:4082	p 643	N87-25302 *	#	NAS 1.77:20079	p 644	N87-25307 *	#	NASA-CR-175110	p 677	N87-25323 *	#
NAS 1.26:4090	p 731	N87-26864 *	#	NAS 1.77:20080	p 834	N87-28558 *	#	NASA-CR-176202	p 812	N87-28523 *	#
NAS 1.26:4096	p 814	N87-29411 *	#	NAS 1.77:20096	p 644	N87-25306 *	#	NASA-CR-177339-VOL-1	p 313	N87-17714 *	#
NAS 1.26:4097	p 858	N87-30099 *	#	NAS 1.77:20112	p 813	N87-28527 *	#	NASA-CR-177339-VOL-2	p 312	N87-17708 *	#
NAS 1.26:83765	p 35	N87-10100 *	#	NAS 1.77:20113	p 813	N87-28526 *	#	NASA-CR-177339-VOL-3	p 312	N87-17709 *	#
NAS 1.26:88879	p 107	N87-11790 *	#	NAS 1.77:20117	p 736	N87-27644 *	#	NASA-CR-177360	p 312	N87-17710 *	#
NAS 1.55:2327-PT-1	p 96	N87-11717 *	#					NASA-CR-177369	p 812	N87-28521 *	#
NAS 1.55:2327-PT-2	p 99	N87-11750 *	#	NASA-CASE-ARC-11425-2	p 844	N87-28605 *	#	NASA-CR-177403	p 395	N87-18993 *	#
NAS 1.55:2339	p 52	N87-11180 *	#	NASA-CASE-ARC-11613-1	p 849	N87-28833 *	#	NASA-CR-177404	p 681	N87-25330 *	#
NAS 1.55:2435	p 17	N87-10054 *	#	NASA-CASE-ARC-11633-1	p 597	N87-23631 *	#	NASA-CR-177418	p 244	N87-15965 *	#
NAS 1.55:2443	p 538	N87-22199 *	#	NASA-CASE-ARC-11636-1	p 361	N87-18561 *	#	NASA-CR-177428	p 731	N87-26865 *	#
NAS 1.55:2451	p 340	N87-18520 *	#	NASA-CASE-ARC-11652-1	p 605	N87-23737 *	#	NASA-CR-178029	p 449	N87-20290 *	#
NAS 1.55:2452	p 483	N87-22604 *	#					NASA-CR-178067	p 271	N87-16559 *	#
NAS 1.55:2453	p 715	N87-27596 *	#	NASA-CASE-LAR-12852-1	p 588	N87-24461 *	#	NASA-CR-178093	p 236	N87-15197 *	#
NAS 1.55:2457	p 390	N87-18855 *	#	NASA-CASE-LAR-12984-1	p 512	N87-22678 *	#	NASA-CR-178094	p 50	N87-10400 *	#
NAS 1.55:2468	p 543	N87-22341 *	#	NASA-CASE-LAR-13111-1-CU	p 477	N87-21652 *	#	NASA-CR-178149	p 41	N87-10182 *	#
NAS 1.55:2474	p 625	N87-25267 *	#	NASA-CASE-LAR-13134-2	p 307	N87-16828 *	#	NASA-CR-178155	p 191	N87-13446 *	#
NAS 1.60:2222	p 36	N87-10871 *	#	NASA-CASE-LAR-13173-1	p 175	N87-14314 *	#	NASA-CR-178156	p 12	N87-10043 *	#
NAS 1.60:2223	p 373	N87-18570 *	#	NASA-CASE-LAR-13215-1	p 153	N87-14282 *	#	NASA-CR-178157	p 13	N87-10044 *	#
NAS 1.60:2224	p 36	N87-10103 *	#	NASA-CASE-LAR-13255-1	p 291	N87-16793 *	#	NASA-CR-178160	p 201	N87-13795 *	#
NAS 1.60:2336	p 12	N87-10042 *	#	NASA-CASE-LAR-13280-1	p 449	N87-20999 *	#	NASA-CR-178170	p 318	N87-16883 *	#
NAS 1.60:2350	p 36	N87-10870 *	#	NASA-CASE-LAR-13436-1-CU	p 570	N87-23587 *	#	NASA-CR-178182	p 87	N87-12552 *	#
NAS 1.60:2352	p 15	N87-10838 *	#	NASA-CASE-LAR-13438-1	p 699	N87-25496 *	#	NASA-CR-178185	p 60	N87-11577 *	#
NAS 1.60:2364	p 15	N87-10839 *	#	NASA-CASE-LAR-13511-1	p 658	N87-25320 *	#	NASA-CR-178188-VOL-1	p 254	N87-15234 *	#
NAS 1.60:2375-PT-2	p 15	N87-10841 *	#	NASA-CASE-LAR-13522-1-SB	p 687	N87-25334 *	#	NASA-CR-178188-VOL-2	p 254	N87-15976 *	#
NAS 1.60:2392	p 302	N87-17693 *	#	NASA-CASE-LAR-13564-1	p 700	N87-25558 *	#	NASA-CR-178201	p 469	N87-21373 *	#
NAS 1.60:2395	p 419	N87-20966 *	#	NASA-CASE-LAR-13609-1	p 588	N87-24460 *	#	NASA-CR-178202	p 183	N87-14330 *	#
NAS 1.60:2567	p 819	N87-29469 *	#	NASA-CASE-LAR-13613-1-SB	p 621	N87-24984 *	#	NASA-CR-178204	p 293	N87-17666 *	#
NAS 1.60:2586	p 335	N87-17479 *	#	NASA-CASE-LAR-13626-1	p 700	N87-25584 *	#	NASA-CR-178210	p 376	N87-18574 *	#
NAS 1.60:2616	p 34	N87-10864 *	#	NASA-CASE-LAR-13630-1	p 597	N87-23630 *	#	NASA-CR-178211	p 233	N87-15943 *	#
NAS 1.60:2623	p 12	N87-10039 *	#	NASA-CASE-LAR-13632-1	p 846	N87-29650 *	#	NASA-CR-178214	p 453	N87-20297 *	#
NAS 1.60:2624	p 77	N87-12541 *	#	NASA-CASE-LAR-13697-1	p 659	N87-25321 *	#	NASA-CR-178224	p 373	N87-18571 *	#
NAS 1.60:2626	p 50	N87-10391 *	#					NASA			

NASA-CR-178255	p 437	N87-20264 *	#	NASA-CR-181420	p 827	N87-29500 *	#	NASA-TM-86789	p 100	N87-12557 *	#
NASA-CR-178284	p 571	N87-23596 *	#	NASA-CR-181421	p 828	N87-29501 *	#	NASA-TM-86790	p 590	N87-23616 *	#
NASA-CR-178285	p 775	N87-26918 *	#	NASA-CR-3596	p 860	N87-29315 *	#	NASA-TM-86793	p 592	N87-23619 *	#
NASA-CR-178298	p 620	N87-24966 *	#	NASA-CR-3608	p 15	N87-10836 *	#	NASA-TM-86804	p 827	N87-29498 *	#
NASA-CR-178299	p 548	N87-23194 *	#	NASA-CR-3710	p 41	N87-10973 *	#	NASA-TM-86806	p 232	N87-15941 *	#
NASA-CR-178305	p 524	N87-22692 *	#	NASA-CR-3711	p 42	N87-10975 *	#	NASA-TM-86812	p 542	N87-23009 *	#
NASA-CR-178312	p 741	N87-26893 *	#	NASA-CR-3715	p 42	N87-10974 *	#	NASA-TM-86819	p 295	N87-17686 *	#
NASA-CR-178313	p 798	N87-27489 *	#	NASA-CR-3746	p 331	N87-18278 *	#	NASA-TM-86829	p 207	N87-14910 *	#
NASA-CR-178321	p 691	N87-25439 *	#	NASA-CR-3747	p 15	N87-10837 *	#	NASA-TM-86854	p 572	N87-24409 *	#
NASA-CR-178322	p 846	N87-29609 *	#	NASA-CR-3748	p 302	N87-17694 *	#	NASA-TM-86877	p 540	N87-22273 *	#
NASA-CR-178348	p 735	N87-27641 *	#	NASA-CR-3767	p 319	N87-17860 *	#	NASA-TM-87094	p 571	N87-23598 *	#
NASA-CR-178349	p 735	N87-27642 *	#	NASA-CR-3781	p 275	N87-17659 *	#	NASA-TM-87355	p 538	N87-22181 *	#
NASA-CR-178358	p 780	N87-27681 *	#	NASA-CR-3808	p 3	N87-10829 *	#	NASA-TM-87356-VOL-1	p 495	N87-21878 *	#
NASA-CR-178904	p 38	N87-10169 *	#	NASA-CR-3816	p 845	N87-28617 *	#	NASA-TM-87356-VOL-2	p 496	N87-21879 *	#
NASA-CR-179426	p 392	N87-19754 *	#	NASA-CR-3818	p 59	N87-10753 *	#	NASA-TM-87358	p 389	N87-18801 *	#
NASA-CR-179429	p 837	N87-28565 *	#	NASA-CR-3831	p 2	N87-10003 *	#	NASA-TM-87574	p 858	N87-29186 *	#
NASA-CR-179458	p 814	N87-29413 *	#	NASA-CR-3867	p 59	N87-10752 *	#	NASA-TM-87583	p 845	N87-28643 *	#
NASA-CR-179484	p 130	N87-11995 *	#	NASA-CR-3883	p 813	N87-28525 *	#	NASA-TM-87721	p 59	N87-10750 *	#
NASA-CR-179486	p 539	N87-22245 *	#	NASA-CR-3913	p 812	N87-28522 *	#	NASA-TM-87729	p 150	N87-13404 *	#
NASA-CR-179503	p 107	N87-11789 *	#	NASA-CR-4009	p 522	N87-21957 *	#	NASA-TM-87731	p 116	N87-12566 *	#
NASA-CR-179512	p 519	N87-21955 *	#	NASA-CR-4019	p 335	N87-17481 *	#	NASA-TM-87760	p 291	N87-16802 *	#
NASA-CR-179515	p 116	N87-11797 *	#	NASA-CR-4020	p 151	N87-13405 *	#	NASA-TM-87762	p 292	N87-17664 *	#
NASA-CR-179517	p 790	N87-27267 *	#	NASA-CR-4024	p 22	N87-10854 *	#	NASA-TM-87764	p 118	N87-11801 *	#
NASA-CR-179518	p 131	N87-12915 *	#	NASA-CR-4031	p 230	N87-15175 *	#	NASA-TM-88007	p 156	N87-14305 *	#
NASA-CR-179528	p 519	N87-21956 *	#	NASA-CR-4033	p 607	N87-24577 *	#	NASA-TM-88008	p 175	N87-14317 *	#
NASA-CR-179557	p 185	N87-13443 *	#	NASA-CR-4040	p 271	N87-16553 *	#	NASA-TM-88109	p 230	N87-15179 *	#
NASA-CR-179574	p 587	N87-24457 *	#	NASA-CR-4042	p 231	N87-15187 *	#	NASA-TM-88291	p 116	N87-11796 *	#
NASA-CR-179580	p 328	N87-18121 *	#	NASA-CR-4044	p 231	N87-15186 *	#	NASA-TM-88210	p 293	N87-17671 *	#
NASA-CR-179582	p 607	N87-24578 *	#	NASA-CR-4046	p 421	N87-20255 *	#	NASA-TM-88211	p 588	N87-24459 *	#
NASA-CR-179589	p 585	N87-23615 *	#	NASA-CR-4047	p 421	N87-20252 *	#	NASA-TM-88238	p 100	N87-11781 *	#
NASA-CR-179594	p 593	N87-23622 *	#	NASA-CR-4048	p 336	N87-17526 *	#	NASA-TM-88247	p 160	N87-14310 *	#
NASA-CR-179601	p 539	N87-22267 *	#	NASA-CR-4058	p 705	N87-25807 *	#	NASA-TM-88250	p 76	N87-12539 *	#
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NASA-TM-89466	p 828	N87-29502 *	#					NTSB-AAR-86-07	p 155	N87-13419	#
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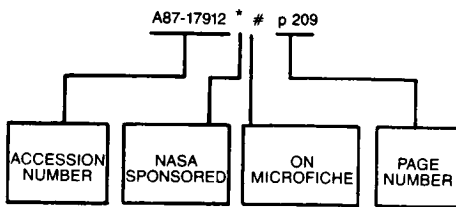
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N87-10039	#	p 12	N87-10846	#	p 16	N87-11709	#	p 83	N87-12547	#	p 77	N87-13757	#	p 201
N87-10040	#	p 12	N87-10847	#	p 16	N87-11710	#	p 83	N87-12549	#	p 84	N87-13789	#	p 201
N87-10041	#	p 12	N87-10849	#	p 16	N87-11711	#	p 84	N87-12550	#	p 84	N87-13795	#	p 201
N87-10042	#	p 12	N87-10851	#	p 18	N87-11712	#	p 84	N87-12551	#	p 85	N87-14041	#	p 207
N87-10043	#	p 12	N87-10852	#	p 18	N87-11713	#	p 84	N87-12552	#	p 87	N87-14061	#	p 207
N87-10044	#	p 13	N87-10853	#	p 21	N87-11714	#	p 84	N87-12556	#	p 100	N87-14066	#	p 207
N87-10045	#	p 13	N87-10854	#	p 22	N87-11715	#	p 87	N87-12557	#	p 100	N87-14120	#	p 208
N87-10046	#	p 13	N87-10855	#	p 22	N87-11716	#	p 87	N87-12558	#	p 101	N87-14243	#	p 144
N87-10047	#	p 13	N87-10858	#	p 27	N87-11717	#	p 96	N87-12559	#	p 107	N87-14244	#	p 145
N87-10048	#	p 13	N87-10859	#	p 27	N87-11719	#	p 96	N87-12560	#	p 107	N87-14246	#	p 145
N87-10051	#	p 13	N87-10860	#	p 27	N87-11720	#	p 97	N87-12561	#	p 108	N87-14247	#	p 152
N87-10052	#	p 14	N87-10861	#	p 28	N87-11721	#	p 97	N87-12562	#	p 108	N87-14248	#	p 174
N87-10053	#	p 17	N87-10862	#	p 28	N87-11722	#	p 97	N87-12563	#	p 108	N87-14252	#	p 210
N87-10054	#	p 17	N87-10863	#	p 28	N87-11723	#	p 97	N87-12564	#	p 108	N87-14257	#	p 202
N87-10055	#	p 17	N87-10864	#	p 34	N87-11725	#	p 97	N87-12565	#	p 108	N87-14258	#	p 207
N87-10056	#	p 17	N87-10865	#	p 34	N87-11726	#	p 98	N87-12566	#	p 116	N87-14262	#	p 152
N87-10057	#	p 21	N87-10866	#	p 35	N87-11730	#	p 115	N87-12568	#	p 116	N87-14263	#	p 202
N87-10060	#	p 25	N87-10867	#	p 35	N87-11731	#	p 106	N87-12569	#	p 116	N87-14266	#	p 152
N87-10061	#	p 25	N87-10868	#	p 35	N87-11732	#	p 106	N87-12570	#	p 117	N87-14267	#	p 152
N87-10062	#	p 25	N87-10870	#	p 36	N87-11733	#	p 129	N87-12571	#	p 117	N87-14268	#	p 152
N87-10063	#	p 25	N87-10871	#	p 36	N87-11736	#	p 115	N87-12572	#	p 119	N87-14269	#	p 202
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N87-10065	#	p 25	N87-10874	#	p 37	N87-11738	#	p 75	N87-12577	#	p 120	N87-14271	#	p 153
N87-10066	#	p 26	N87-10875	#	p 37	N87-11739	#	p 98	N87-12622	#	p 123	N87-14273	#	p 153
N87-10067	#	p 26	N87-10876	#	p 37	N87-11740	#	p 136	N87-12685	#	p 123	N87-14274	#	p 191
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N87-10070	#	p 26	N87-10974	#	p 42	N87-11747	#	p 98	N87-12729	#	p 130	N87-14277	#	p 174
N87-10071	#	p 26	N87-10975	#	p 42	N87-11748	#	p 136	N87-12766	#	p 130	N87-14278	#	p 153
N87-10072	#	p 27	N87-10985	#	p 42	N87-11749	#	p 98	N87-12768	#	p 130	N87-14279	#	p 153
N87-10073	#	p 27	N87-10990	#	p 42	N87-11750	#	p 99	N87-12816	#	p 131	N87-14280	#	p 153
N87-10074	#	p 27	N87-10994	#	p 42	N87-11751	#	p 99	N87-12830	#	p 131	N87-14282	#	p 153
N87-10075	#	p 30	N87-11003	#	p 42	N87-11752	#	p 115	N87-12868	#	p 131	N87-14285	#	p 154
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N87-10079	#	p 31	N87-11020	#	p 51	N87-11756	#	p 99	N87-12924	#	p 131	N87-14292	#	p 154
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N87-10081	#	p 31	N87-11129	#	p 51	N87-11758	#	p 99	N87-13064	#	p 132	N87-14297	#	p 156
N87-10082	#	p 31	N87-11144	#	p 51	N87-11759	#	p 100	N87-13099	#	p 133	N87-14299	#	p 156
N87-10083	#	p 31	N87-11149	#	p 51	N87-11768	#	p 106	N87-13105	#	p 133	N87-14300	#	p 156
N87-10084	#	p 31	N87-11175	#	p 51	N87-11769	#	p 106	N87-13110	#	p 133	N87-14301	#	p 156
N87-10085	#	p 35	N87-11179	#	p 51	N87-11774	#	p 115	N87-13119	#	p 137	N87-14302	#	p 156
N87-10086	#	p 31	N87-11180	#	p 52	N87-11775	#	p 136	N87-13149	#	p 132	N87-14303	#	p 156
N87-10087	#	p 32	N87-11181	#	p 43	N87-11781	#	p 100	N87-13252	#	p 139	N87-14304	#	p 156
N87-10088	#	p 32	N87-11182	#	p 43	N87-11782	#	p 100	N87-13347	#	p 139	N87-14305	#	p 156
N87-10089	#	p 32	N87-11183	#	p 52	N87-11783	#	p 102	N87-13352	#	p 139	N87-14306	#	p 156
N87-10090	#	p 32	N87-11184	#	p 52	N87-11784	#	p 102	N87-13401	#	p 144	N87-14307	#	p 156
N87-10091	#	p 32	N87-11186	#	p 52	N87-11785	#	p 102	N87-13402	#	p 144	N87-14308	#	p 160
N87-10092	#	p 32	N87-11187	#	p 52	N87-11786	#	p 103	N87-13403	#	p 150	N87-14309	#	p 160
N87-10093	#	p 32	N87-11188	#	p 52	N87-11787	#	p 103	N87-13404	#	p 150	N87-14310	#	p 160
N87-10094	#	p 33	N87-11189	#	p 52	N87-11788	#	p 106	N87-13405	#	p 151	N87-14313	#	p 175
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N87-10097	#	p 33	N87-11195	#	p 43	N87-11792	#	p 107	N87-13411	#	p 151	N87-14316	#	p 175
N87-10098	#	p 33	N87-11199	#	p 52	N87-11793	#	p 107	N87-13412	#	p 151	N87-14317	#	p 175
N87-10099	#	p 33	N87-11200	#	p 53	N87-11794	#	p 115	N87-13413	#	p 151	N87-14318	#	p 175
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N87-10103	#	p 36	N87-11206	#	p 53	N87-11797	#	p 116	N87-13416	#	p 152	N87-14322	#	p 176
N87-10104	#	p												

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N87-14333	#	p 196	N87-15948	#	p 235	N87-16836	#	p 308	N87-18098	#	p 327	N87-18993	#	p 395
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